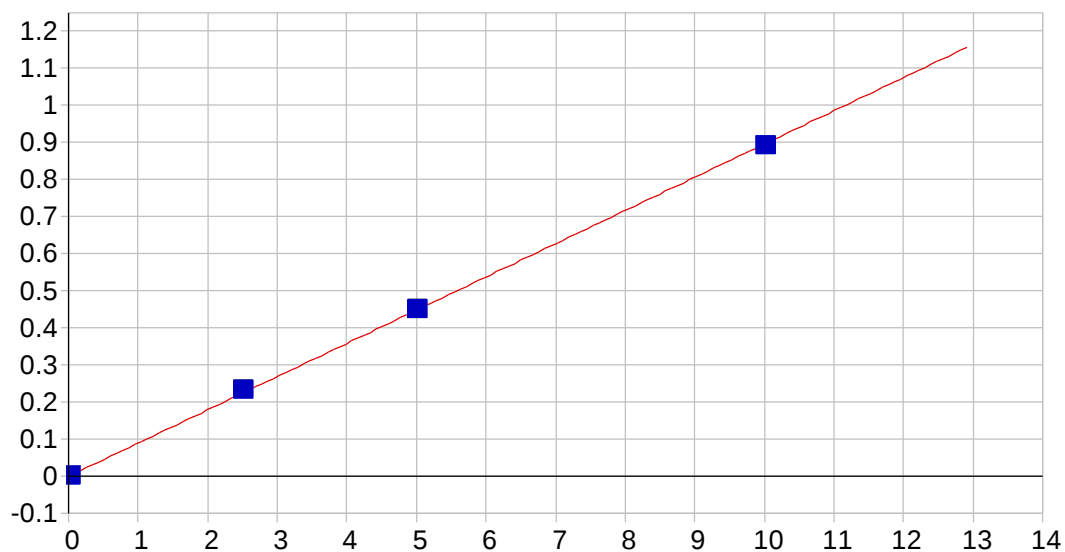




As 189.042 {478}

Date of Fit: 1/3/2018 16:13:05

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.000322

Re-Slope: 1.000000

A1 (Gain): 0.089671

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999921

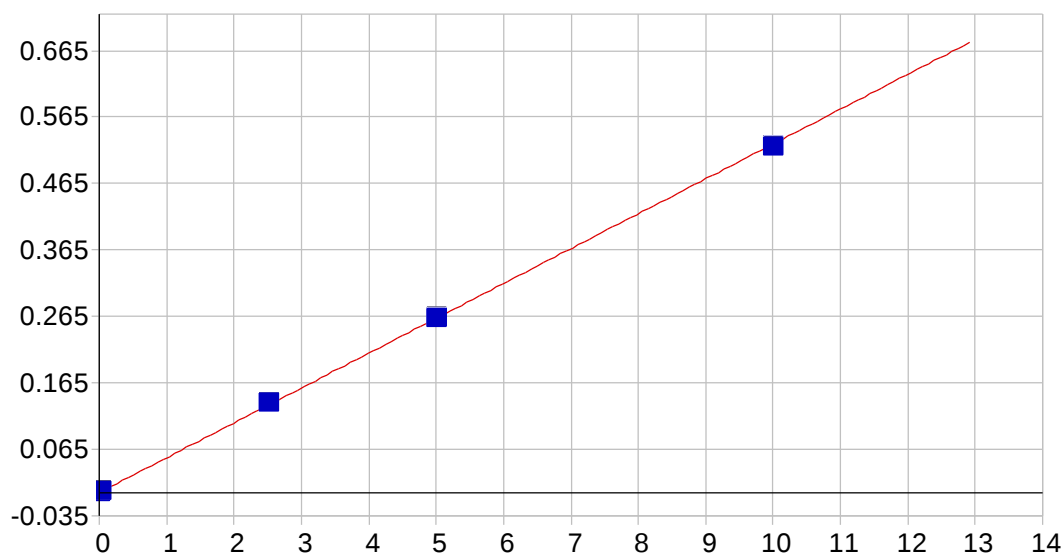
Status: OK.

Std Error of Est: 0.000027

Predicted MDL: 0.003327

Predicted MQL: 0.011091

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00032	.000	1
S1	.02000	.02215	.002	10.8	.00169	.000	1
S3	2.5000	2.5693	.069	2.77	.23038	.000	1
S4	5.0000	5.0075	.007	.150	.44932	.000	1
S5	10.000	9.9211	-.079	-.789	.89055	.002	1



As 189.042 {479}

Date of Fit: 1/3/2018 16:13:05

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.000039

Re-Slope: 1.000000

A1 (Gain): 0.052456

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999925

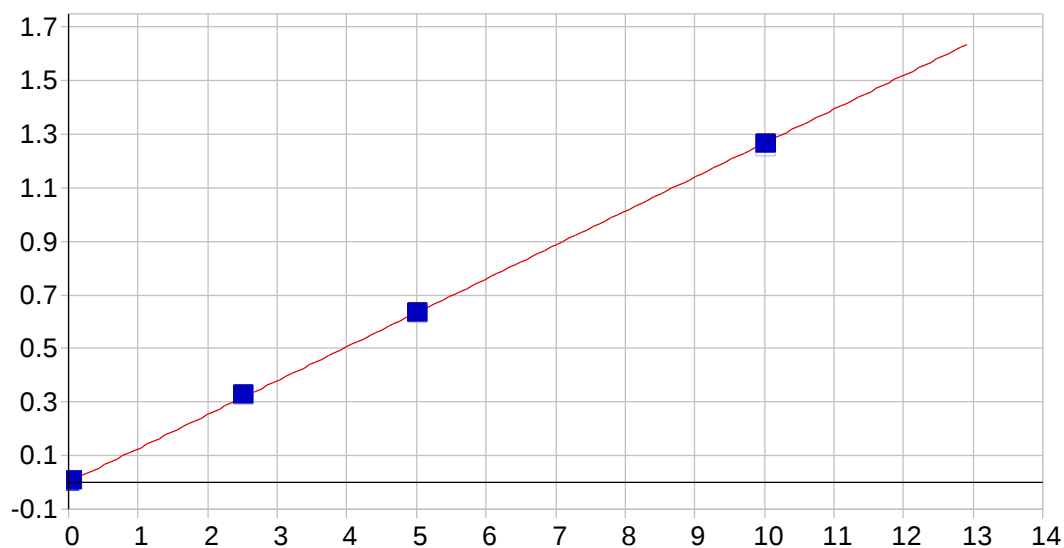
Status: OK.

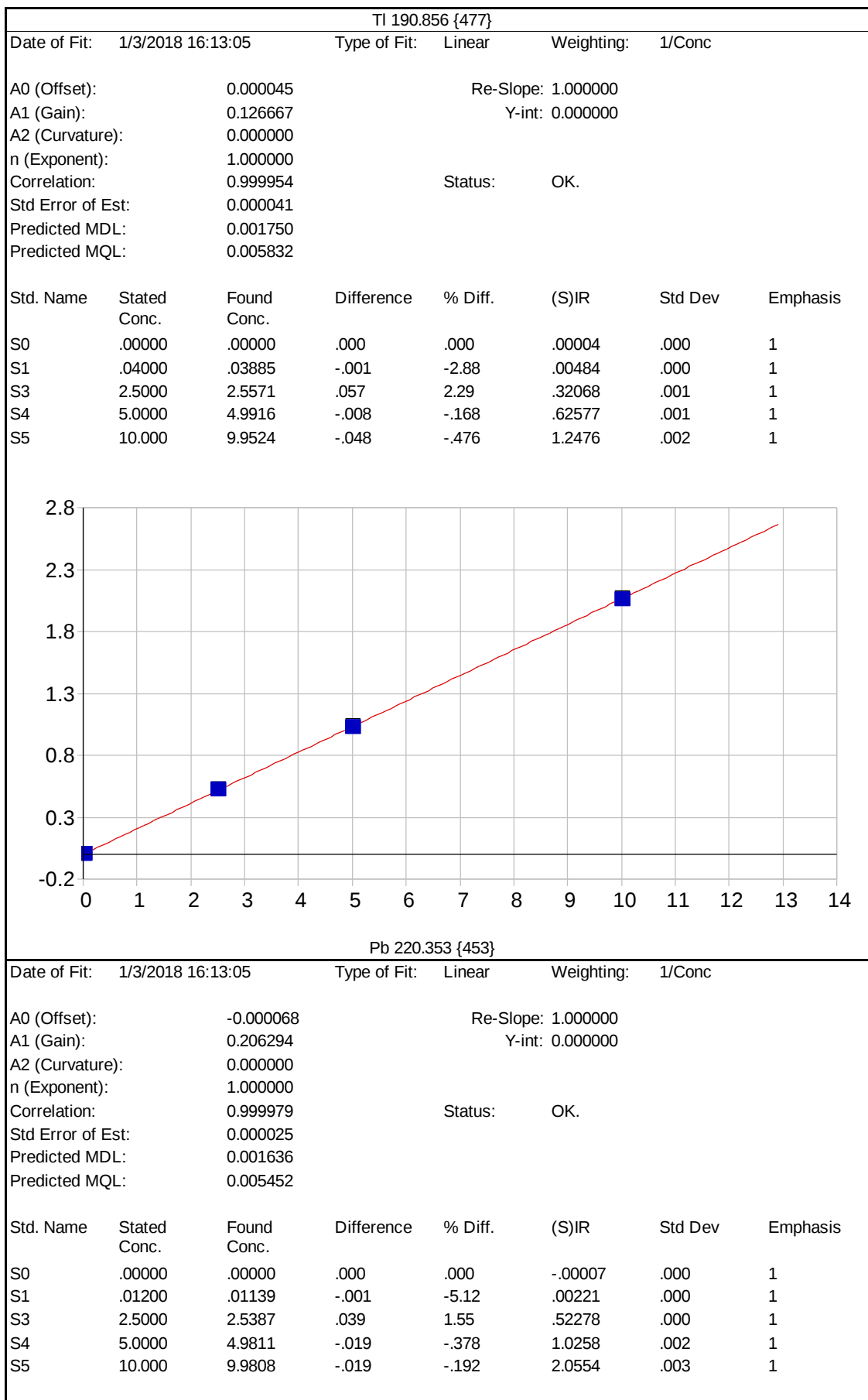
Std Error of Est: 0.000015

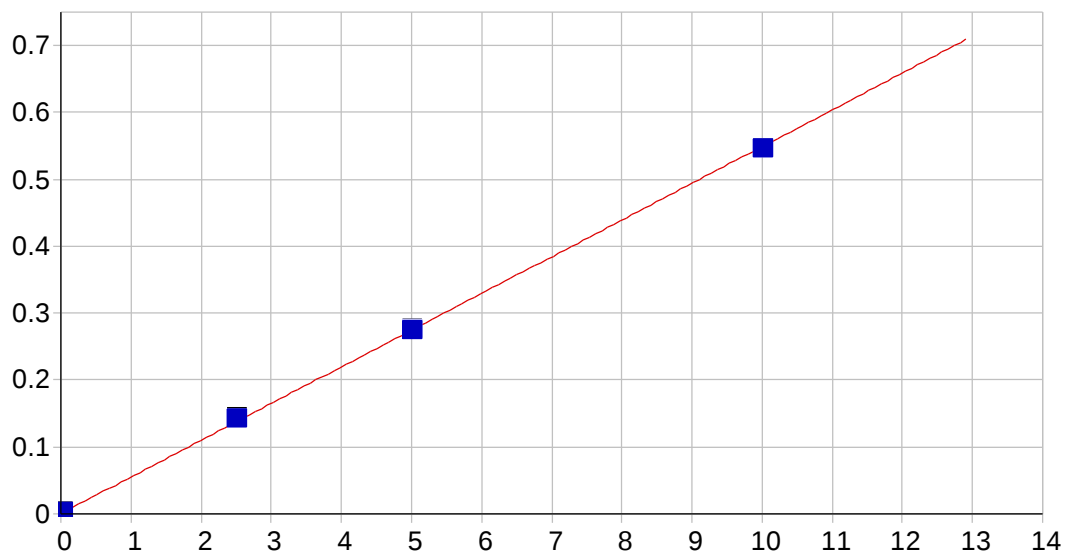
Predicted MDL: 0.003546

Predicted MQL: 0.011820

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00004	.000	1
S1	.02000	.02188	.002	9.40	.00112	.000	1
S3	2.5000	2.5684	.068	2.73	.13487	.000	1
S4	5.0000	5.0051	.005	.102	.26287	.000	1
S5	10.000	9.9246	-.075	-.754	.52129	.000	1







Se 196.090 {472}

Date of Fit: 1/3/2018 16:13:05

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000206

Re-Slope: 1.000000

A1 (Gain): 0.054879

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999907

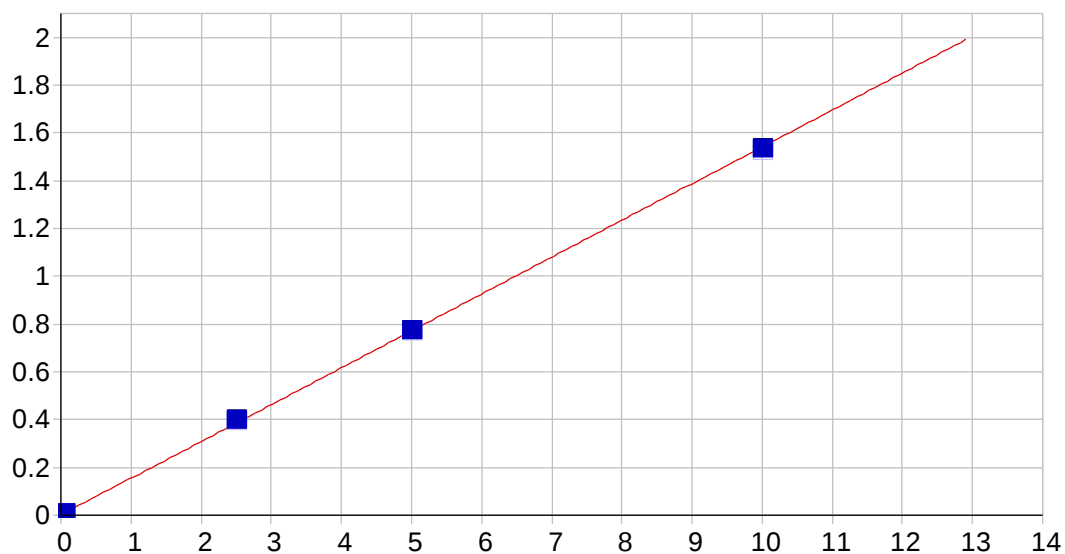
Status: OK.

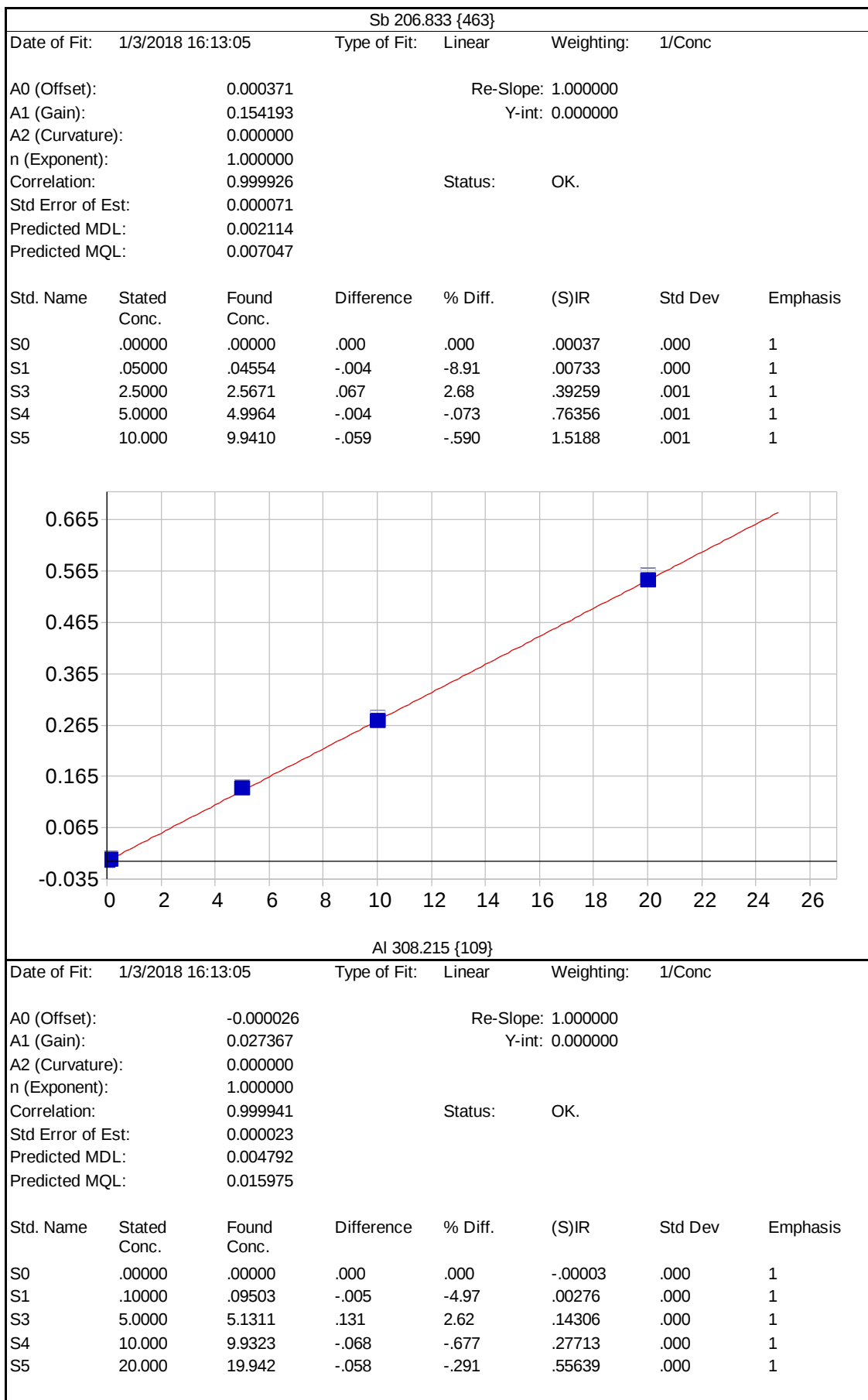
Std Error of Est: 0.000018

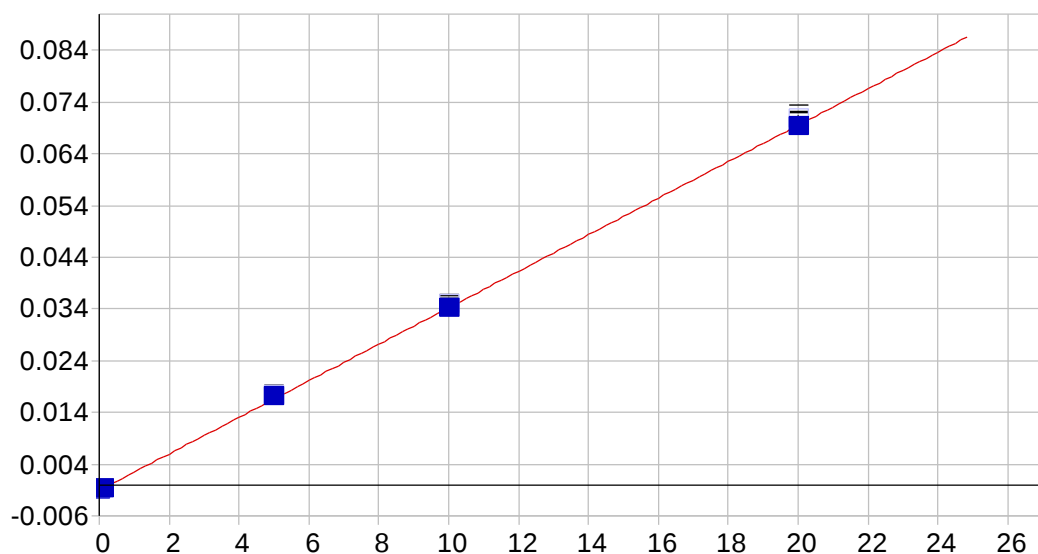
Predicted MDL: 0.004285

Predicted MQL: 0.014282

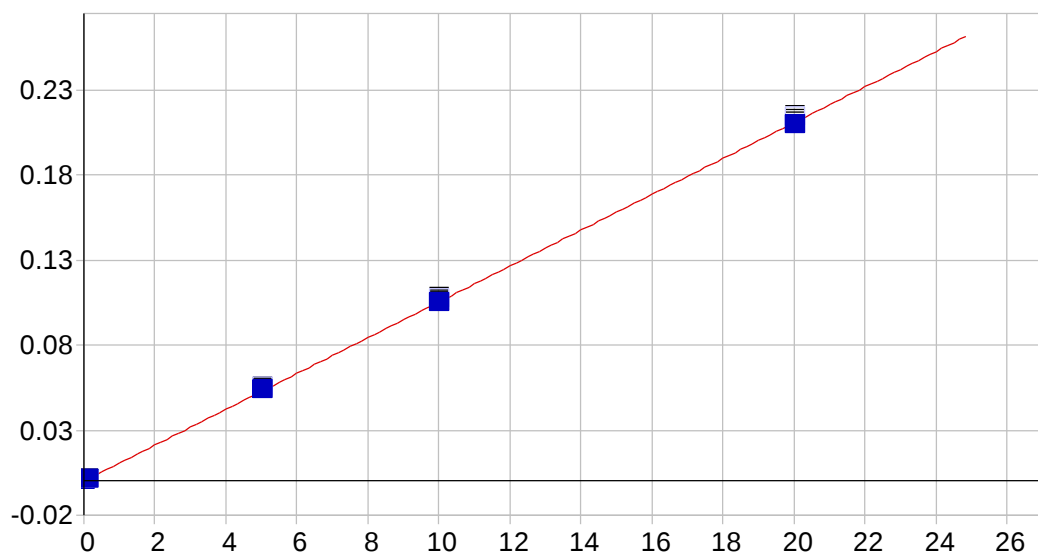
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00021	.000	1
S1	.02000	.02030	.000	1.48	.00132	.000	1
S3	2.5000	2.5809	.081	3.24	.14195	.001	1
S4	5.0000	4.9978	-.002	-.044	.27469	.000	1
S5	10.000	9.9210	-.079	-.790	.54508	.001	1

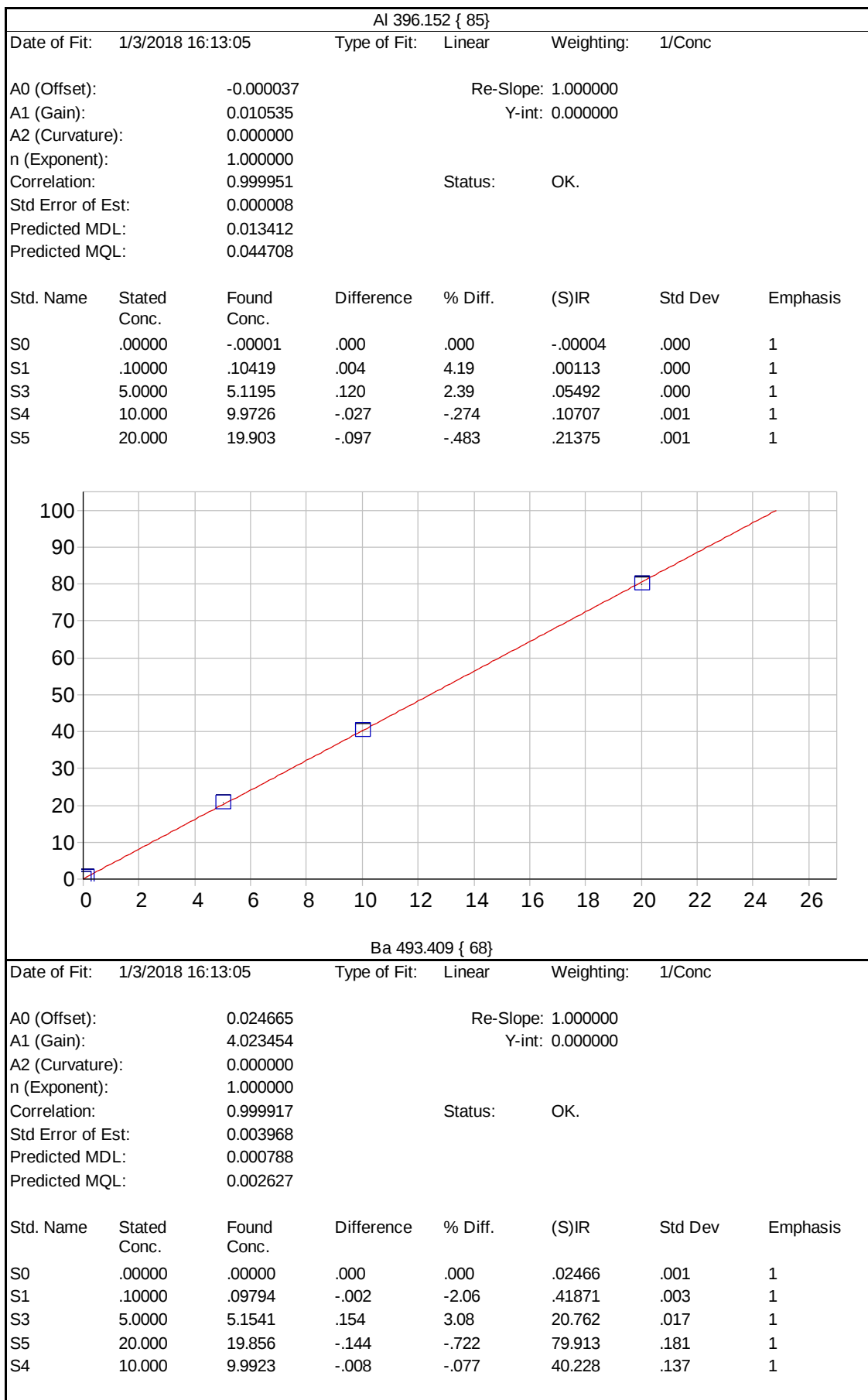


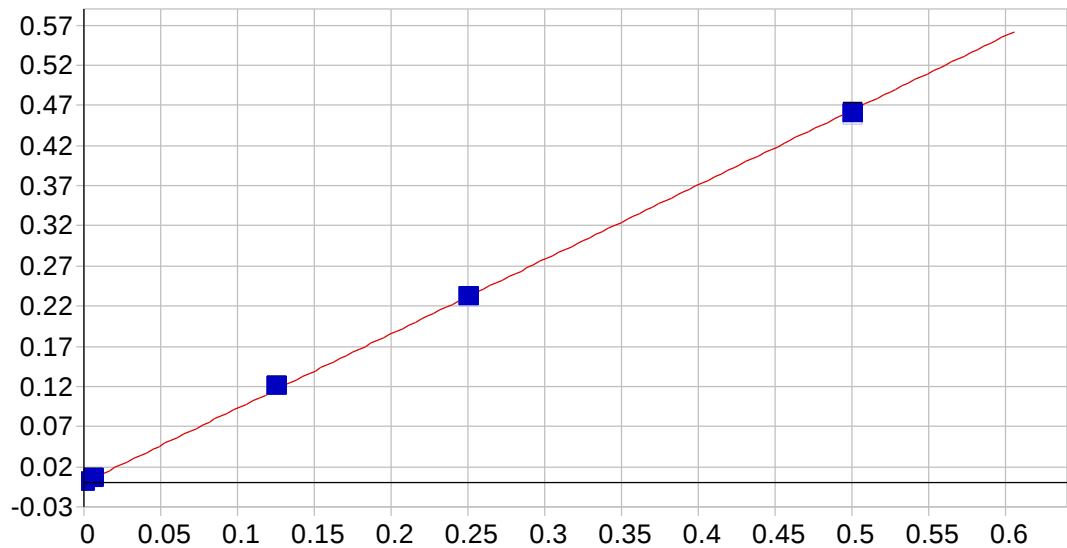




AI 309.271 {109}							
Date of Fit: 1/3/2018 16:13:05		Type of Fit: Linear		Weighting: 1/Conc			
A0 (Offset):		-0.001065		Re-Slope: 1.000000			
A1 (Gain):		0.003529		Y-int: 0.000000			
A2 (Curvature):		0.000000					
n (Exponent):		1.000000					
Correlation:		0.999939		Status: OK.			
Std Error of Est:		0.000003					
Predicted MDL:		0.029031					
Predicted MQL:		0.096769					
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00001	.000	.000	-.00107	.000	1
S1	.10000	.08809	-.012	-11.9	-.00073	.000	1
S3	5.0000	5.1157	.116	2.31	.01733	.000	1
S4	10.000	9.9528	-.047	-.472	.03475	.000	1
S5	20.000	19.944	-.056	-.280	.07069	.001	1







Be 234.861 {144}

Date of Fit: 1/3/2018 16:13:05

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000011

Re-Slope: 1.000000

A1 (Gain): 0.927613

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999876

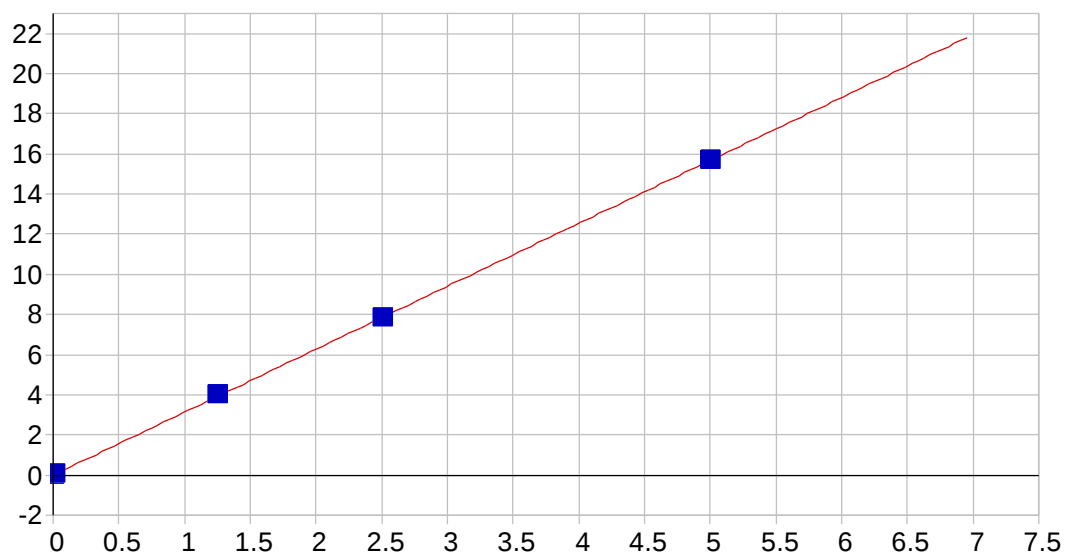
Status: OK.

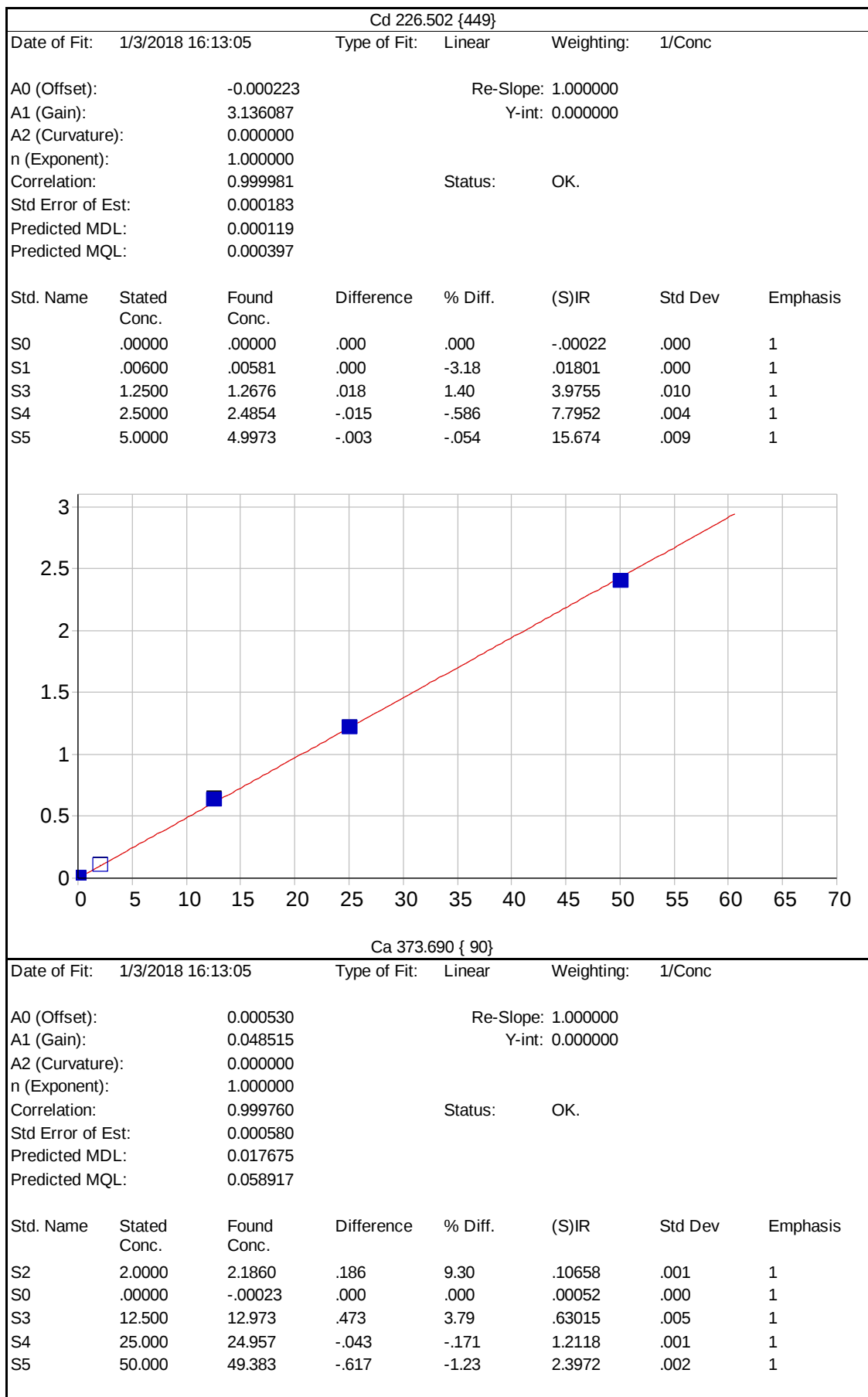
Std Error of Est: 0.000043

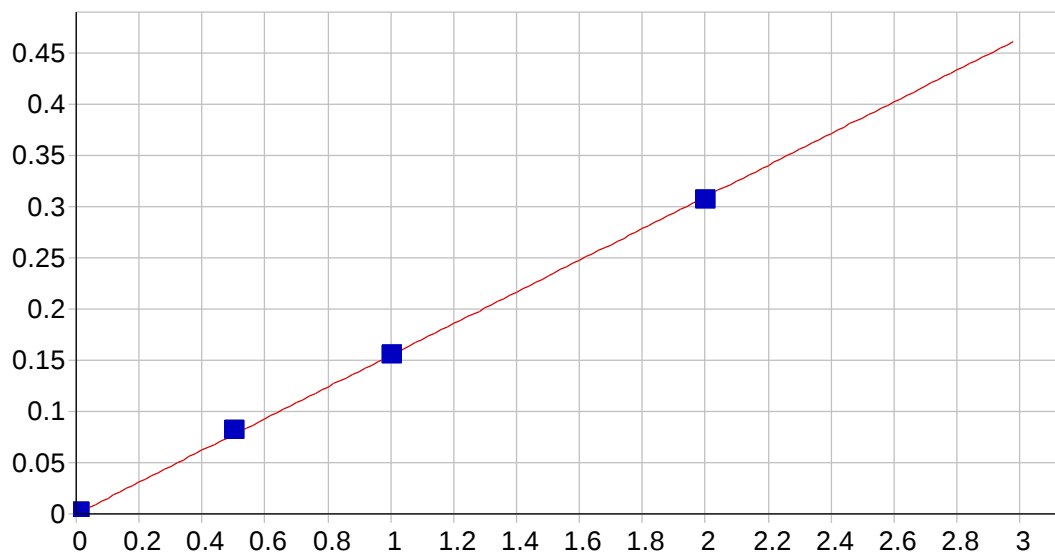
Predicted MDL: 0.000083

Predicted MQL: 0.000277

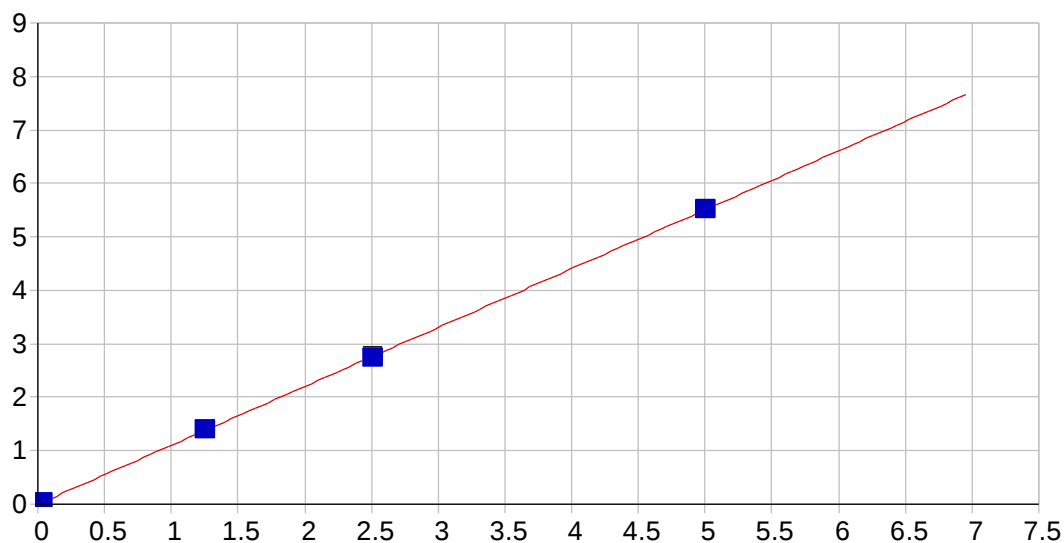
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00001	.000	1
S1	.00600	.00596	.000	-.674	.00548	.000	1
S3	.12500	.12974	.005	3.79	.11960	.000	1
S4	.25000	.24949	-.001	-.202	.22992	.001	1
S5	.50000	.49581	-.004	-.839	.45688	.001	1

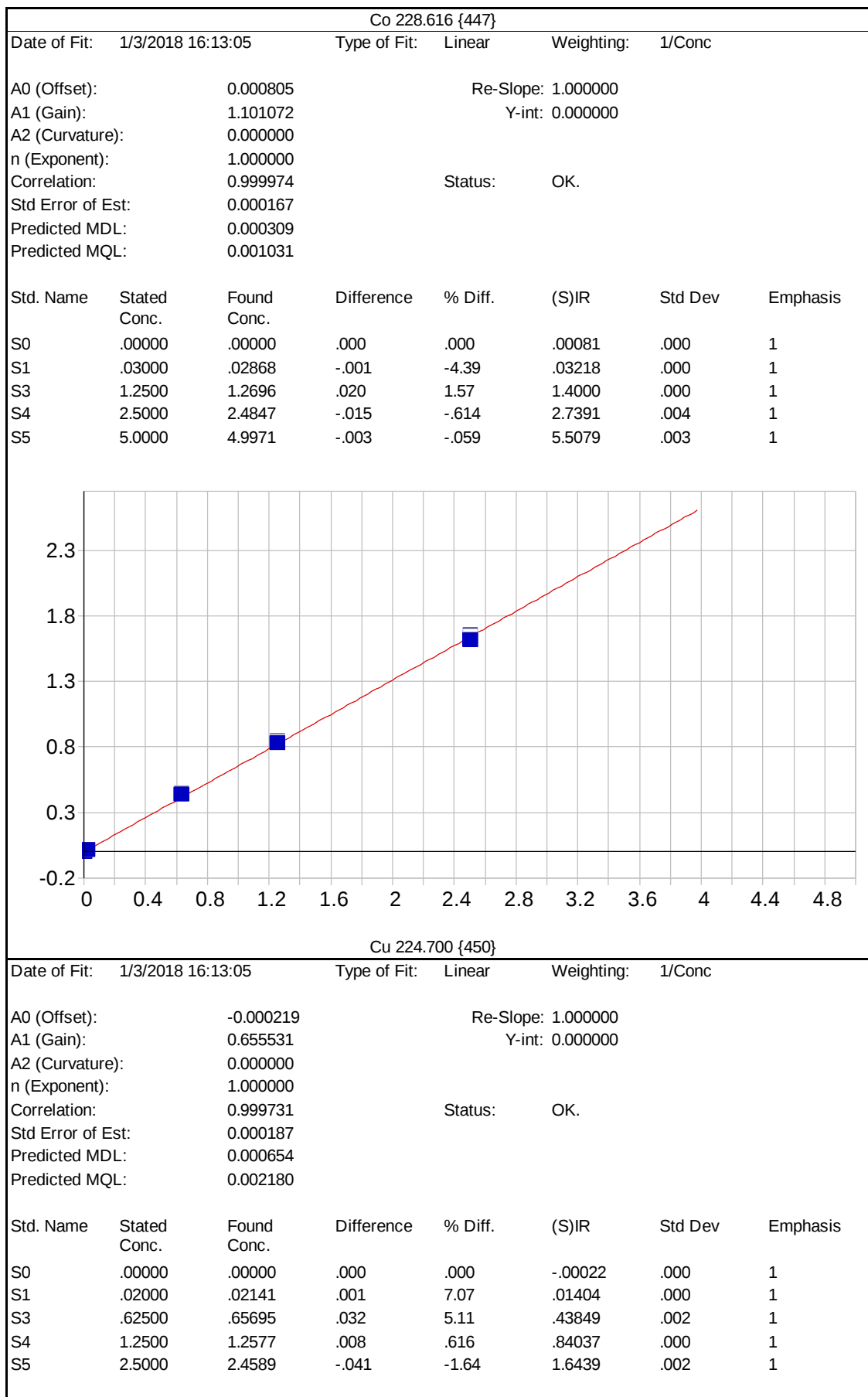


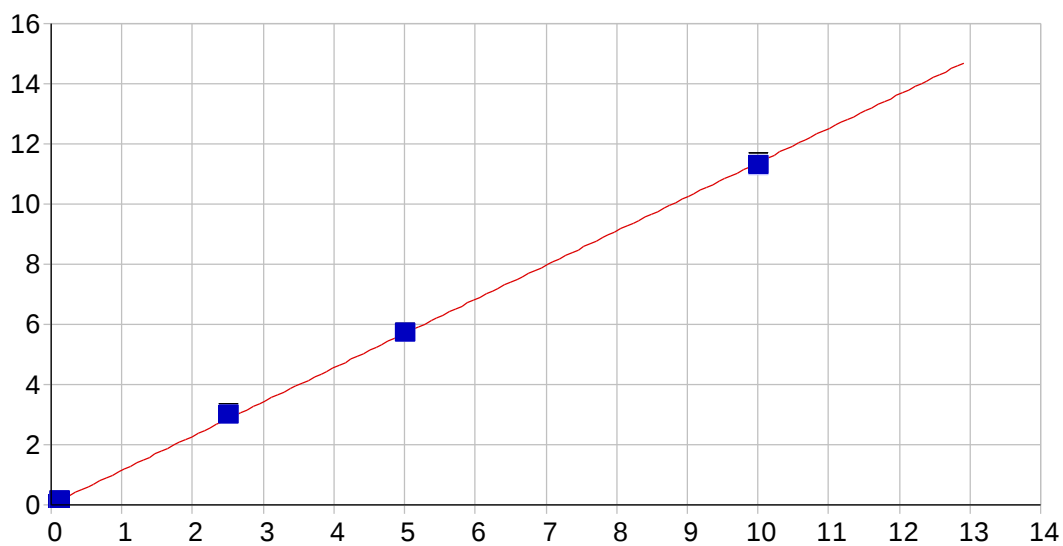




Cr 267.716 {126}							
Date of Fit: 1/3/2018 16:13:05		Type of Fit: Linear		Weighting: 1/Conc			
A0 (Offset):		0.000044		Re-Slope: 1.000000			
A1 (Gain):		0.154723		Y-int: 0.000000			
A2 (Curvature):		0.000000					
n (Exponent):		1.000000					
Correlation:		0.999814		Status: OK.			
Std Error of Est:		0.000023					
Predicted MDL:		0.000619					
Predicted MQL:		0.002062					
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00004	.000	1
S1	.01000	.01003	.000	.288	.00160	.000	1
S3	.50000	.52238	.022	4.48	.08095	.001	1
S4	1.0000	1.0021	.002	.214	.15527	.000	1
S5	2.0000	1.9755	-.025	-1.23	.30603	.000	1







Fe 240.488 {140}

Date of Fit: 1/3/2018 16:13:05

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.010450

Re-Slope: 1.000000

A1 (Gain): 1.136511

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999829

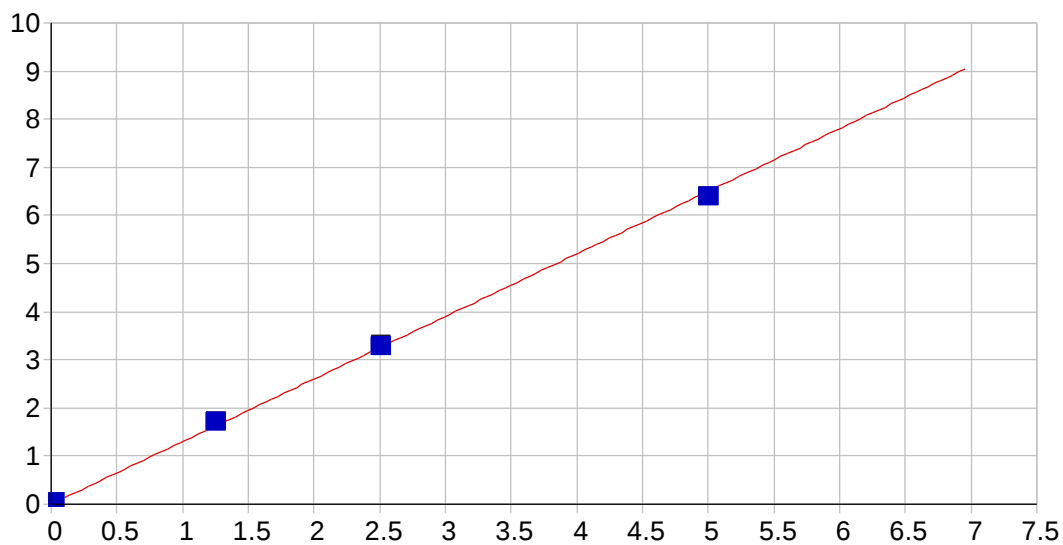
Status: OK.

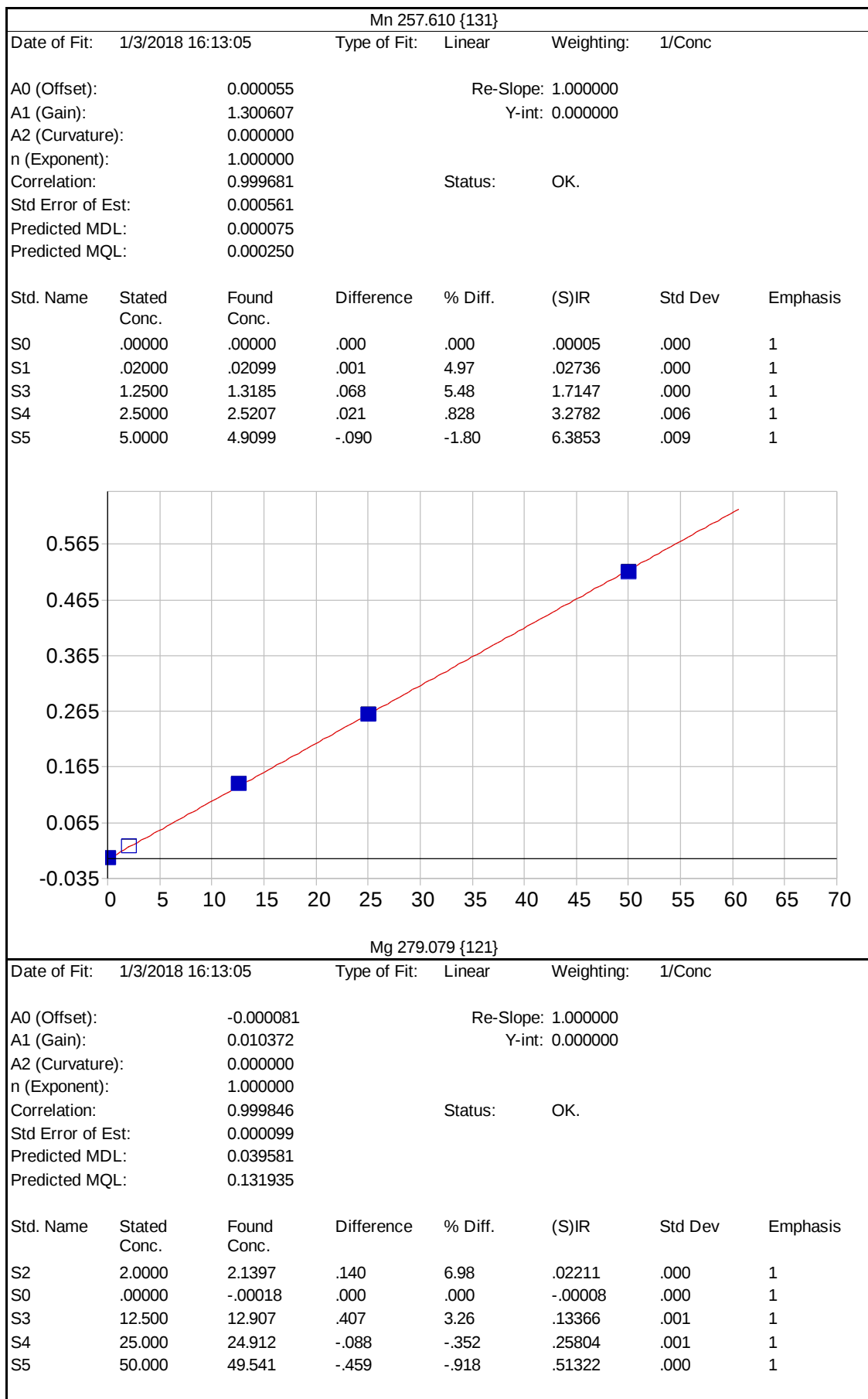
Std Error of Est: 0.001135

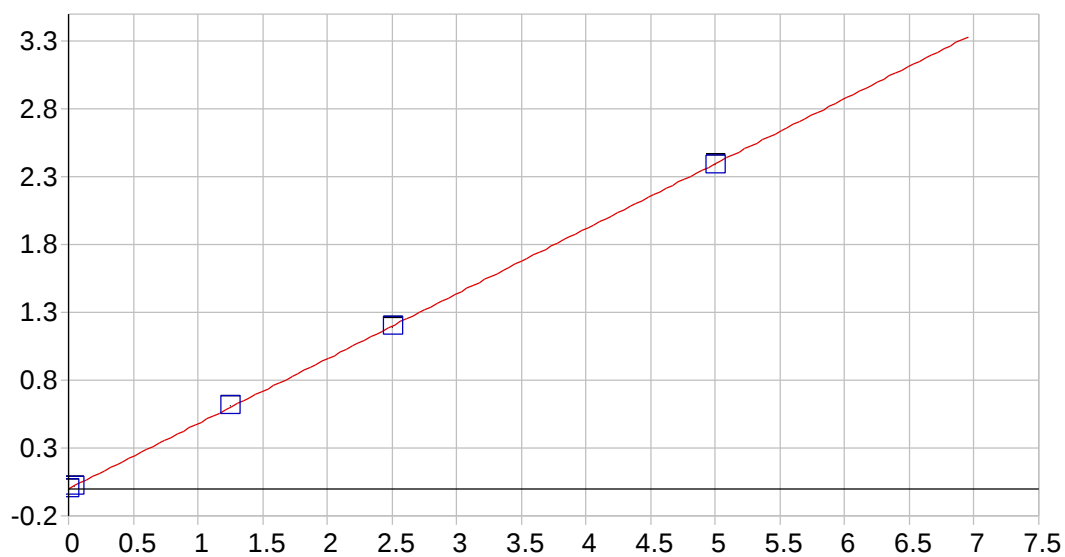
Predicted MDL: 0.012463

Predicted MQL: 0.041543

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00001	.000	.000	.01046	.006	1
S1	.10000	.08891	-.011	-11.1	.11136	.015	1
S3	2.5000	2.5988	.099	3.95	2.9589	.062	1
S4	5.0000	5.0044	.004	.088	5.6878	.022	1
S5	10.000	9.9079	-.092	-.921	11.250	.112	1







Ni 231.604 {445}

Date of Fit: 1/3/2018 16:13:05

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.000347

Re-Slope: 1.000000

A1 (Gain): 0.479602

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999959

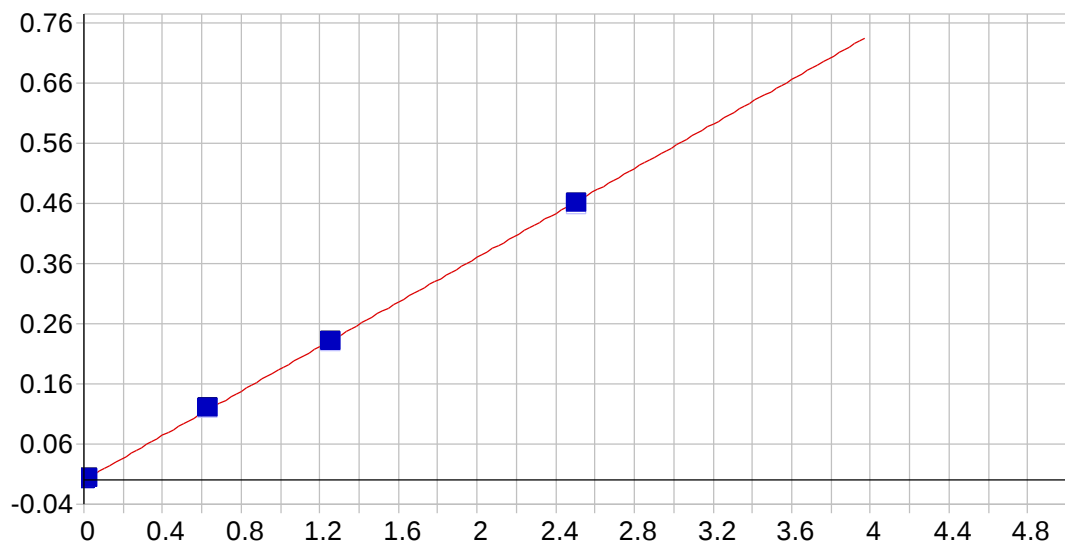
Status: OK.

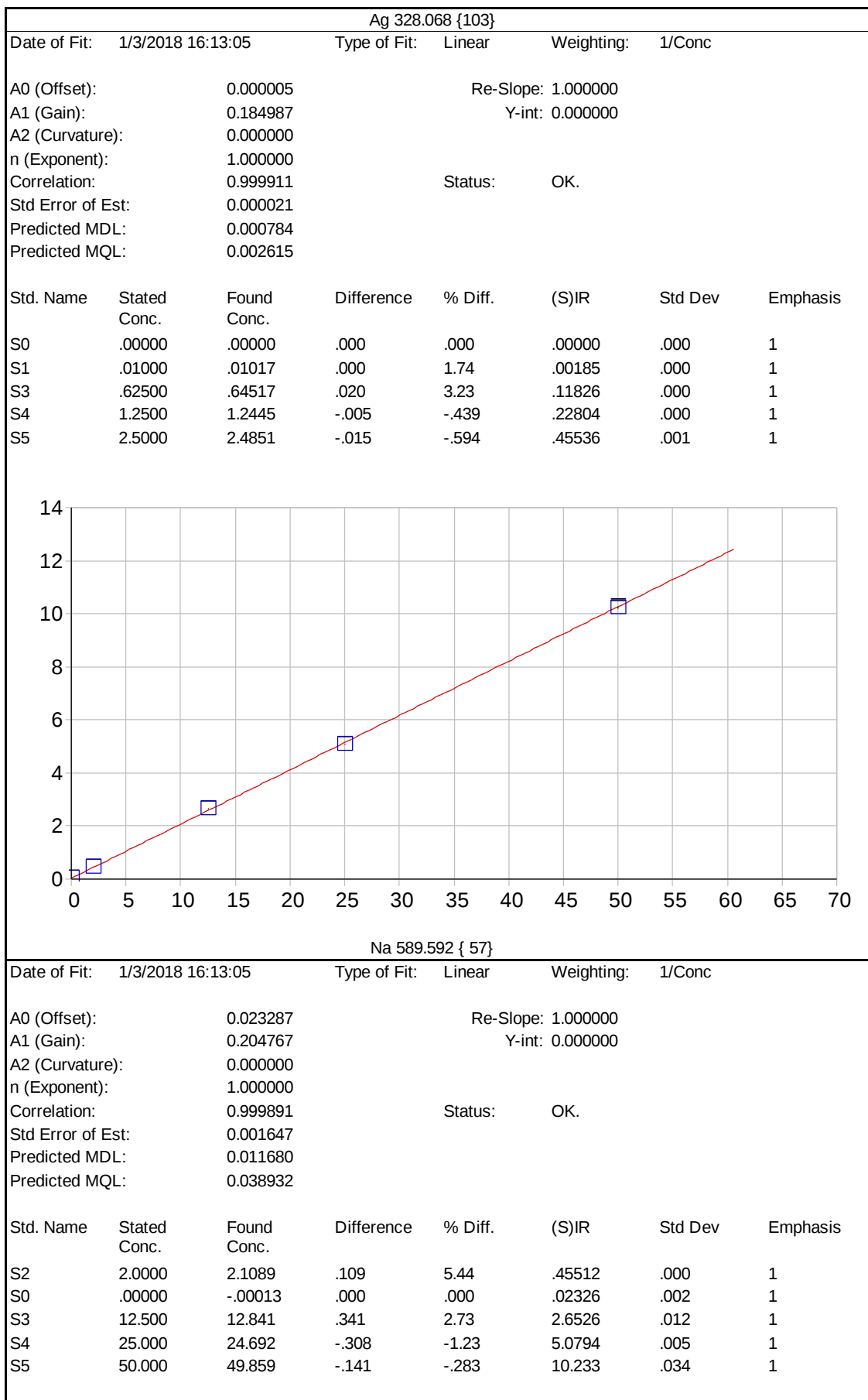
Std Error of Est: 0.000105

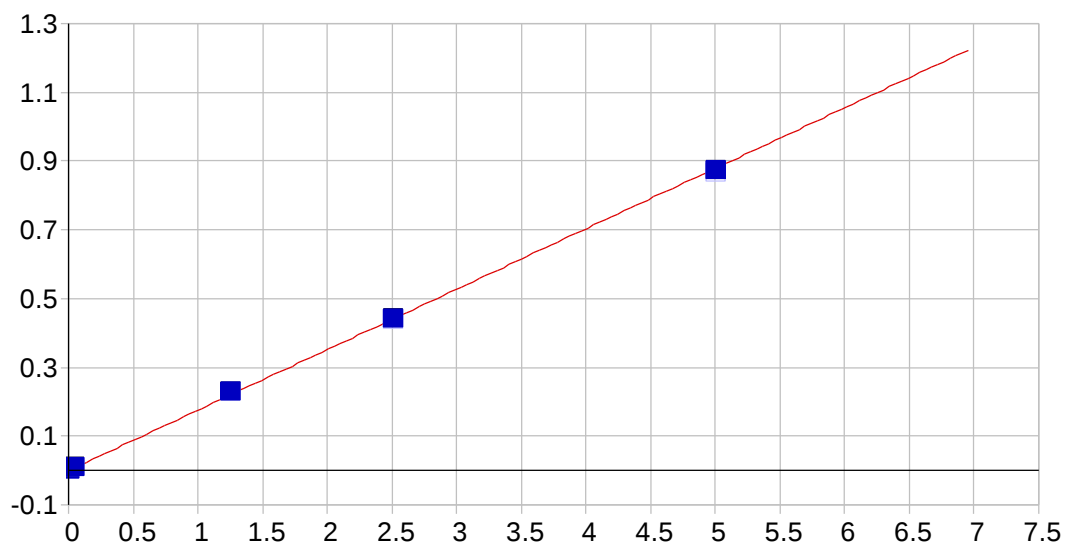
Predicted MDL: 0.000613

Predicted MQL: 0.002045

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00035	.000	1
S1	.04000	.03846	-.002	-3.84	.01810	.000	1
S3	1.2500	1.2769	.027	2.15	.61205	.001	1
S4	2.5000	2.4903	-.010	-.388	1.1940	.002	1
S5	5.0000	4.9844	-.016	-.313	2.3902	.004	1







V 292.402 {115}

Date of Fit: 1/3/2018 16:13:05

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.000208

Re-Slope: 1.000000

A1 (Gain): 0.175857

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999865

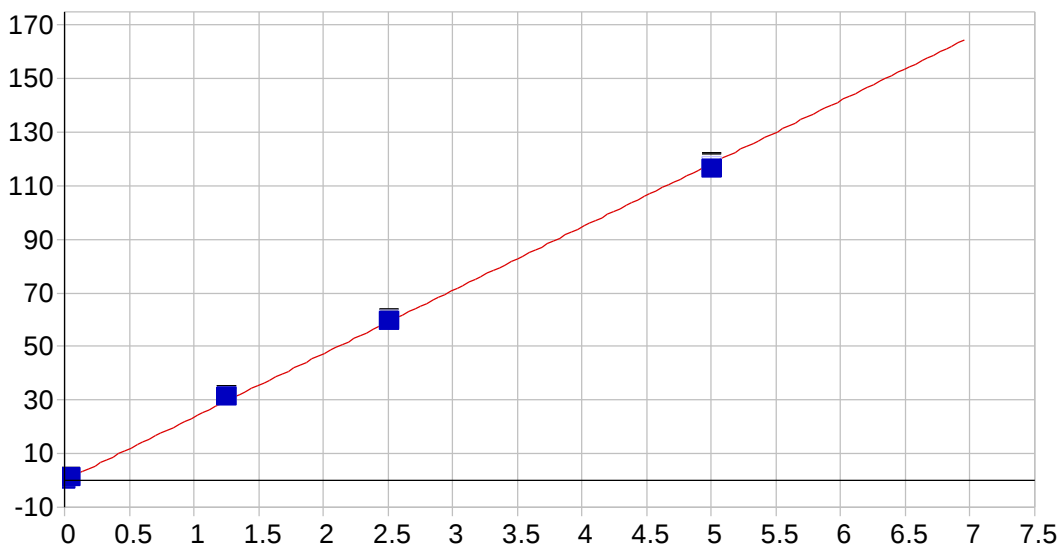
Status: OK.

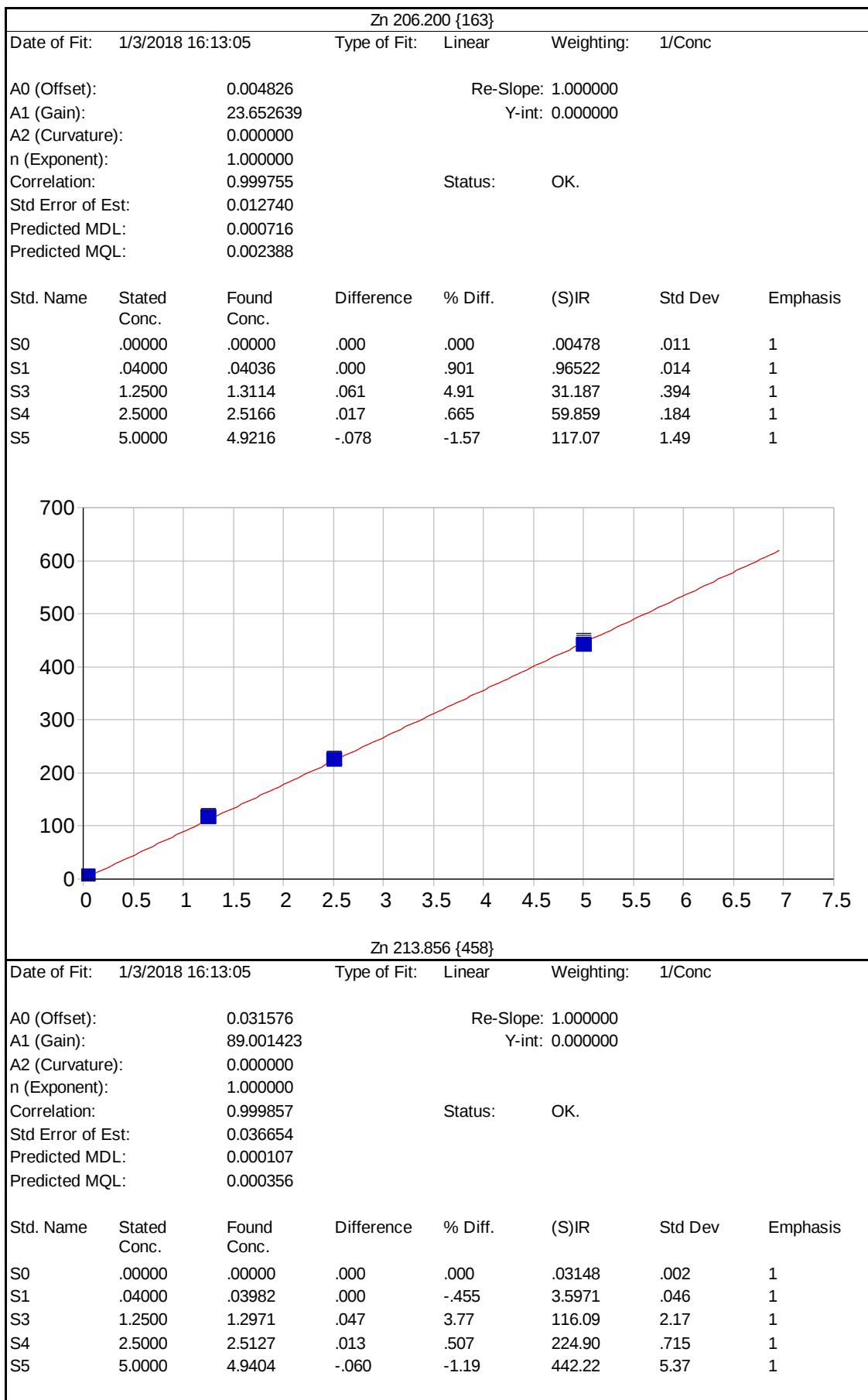
Std Error of Est: 0.000069

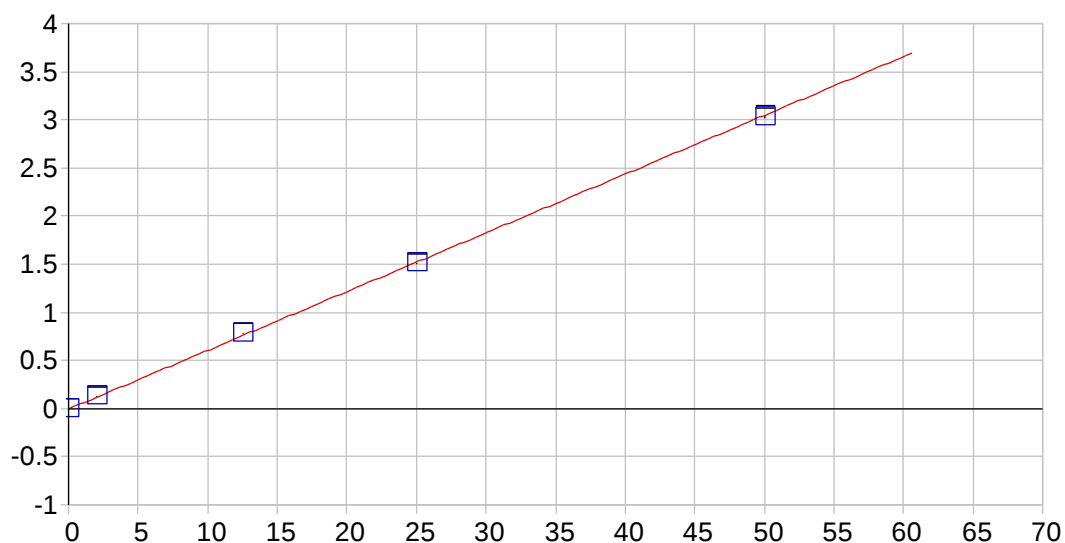
Predicted MDL: 0.000654

Predicted MQL: 0.002179

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00021	.000	1
S1	.04000	.03971	.000	-.731	.00666	.000	1
S3	1.2500	1.2975	.048	3.80	.22656	.000	1
S4	2.5000	2.5042	.004	.168	.43734	.000	1
S5	5.0000	4.9486	-.051	-1.03	.86438	.002	1







K 766.490 { 44}

Date of Fit: 1/3/2018 16:13:05

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.005293

Re-Slope: 1.000000

A1 (Gain): 0.061038

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999900

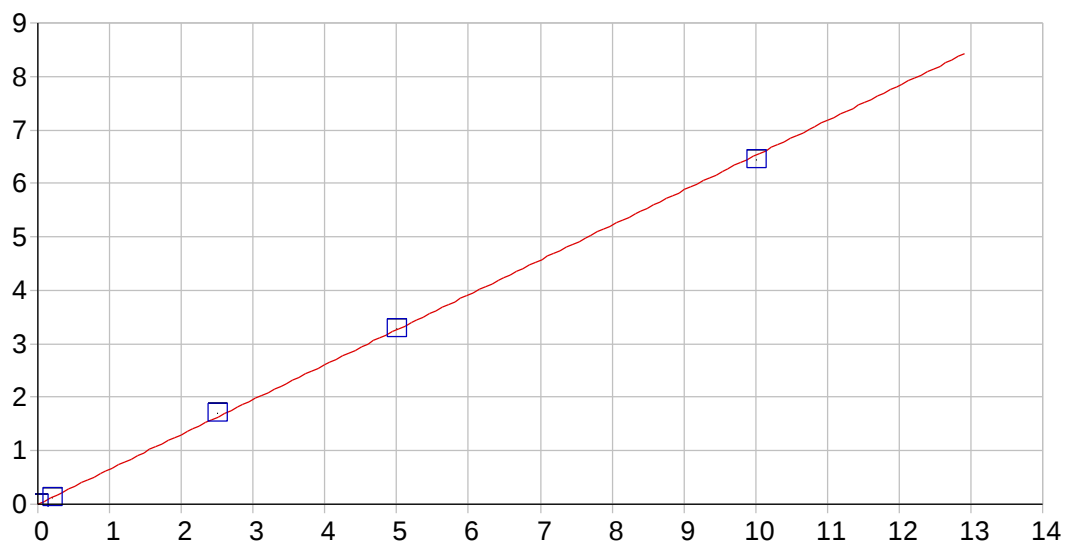
Status: OK.

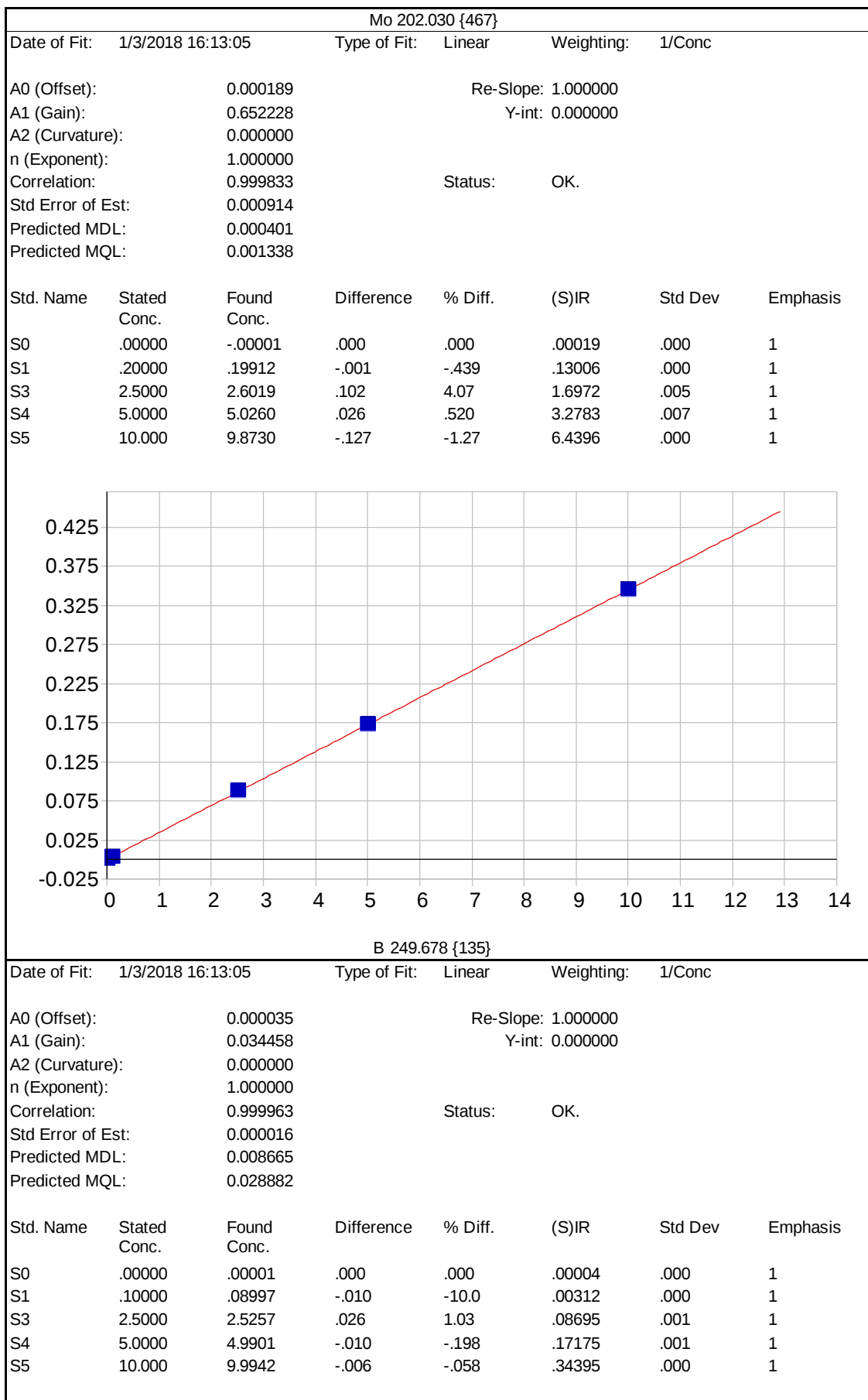
Std Error of Est: 0.000471

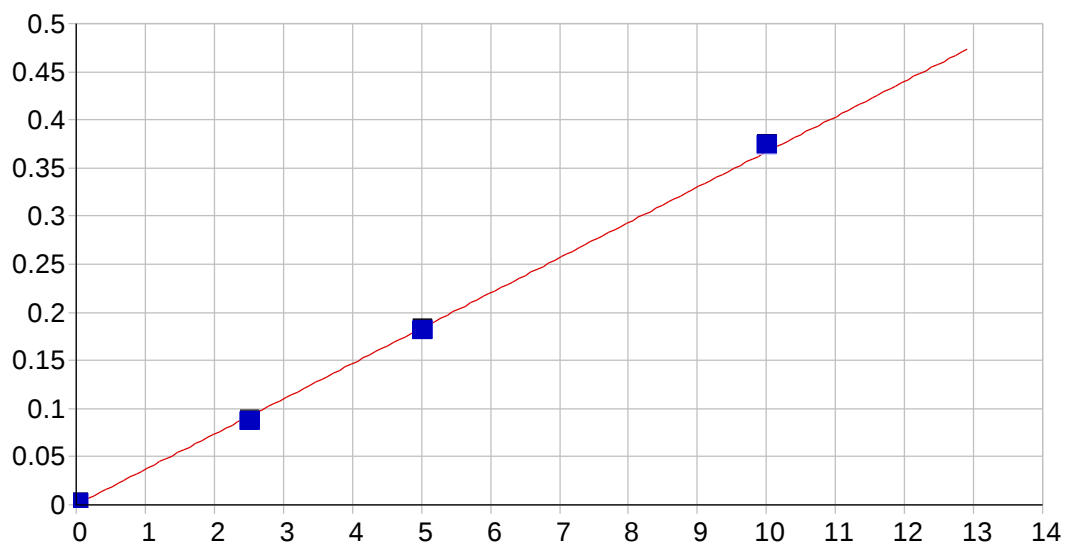
Predicted MDL: 0.043078

Predicted MQL: 0.143593

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S2	2.0000	2.1236	.124	6.18	.12433	.002	1
S0	.00000	-.00015	.000	.000	-.00530	.001	1
S3	12.500	12.811	.311	2.49	.77668	.000	1
S4	25.000	24.848	-.152	-.610	1.5114	.006	1
S5	50.000	49.718	-.282	-.565	3.0294	.011	1







S 182.034 {485}

Date of Fit: 1/3/2018 16:13:05

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000135

Re-Slope: 1.000000

A1 (Gain): 0.036655

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999682

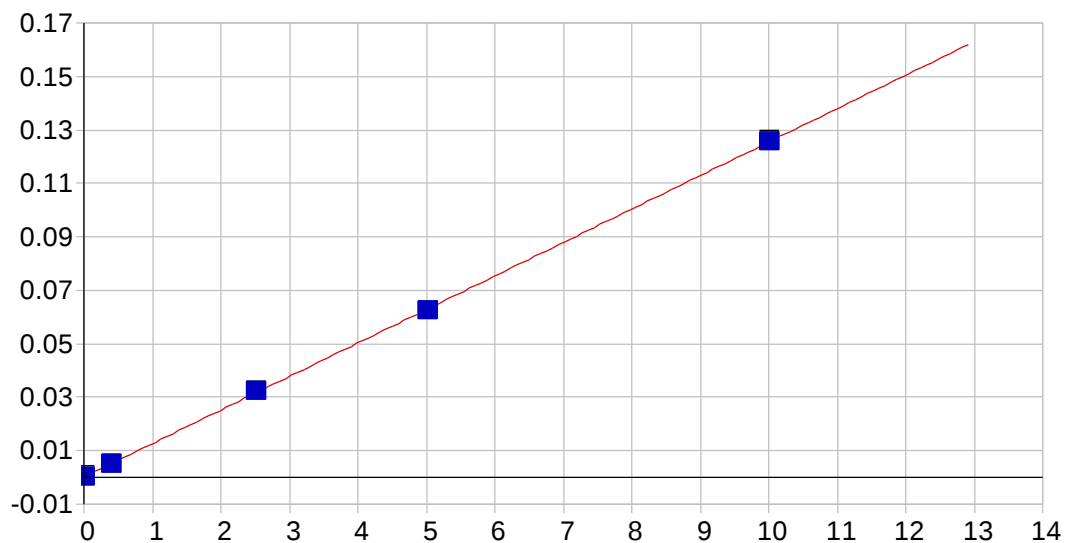
Status: OK.

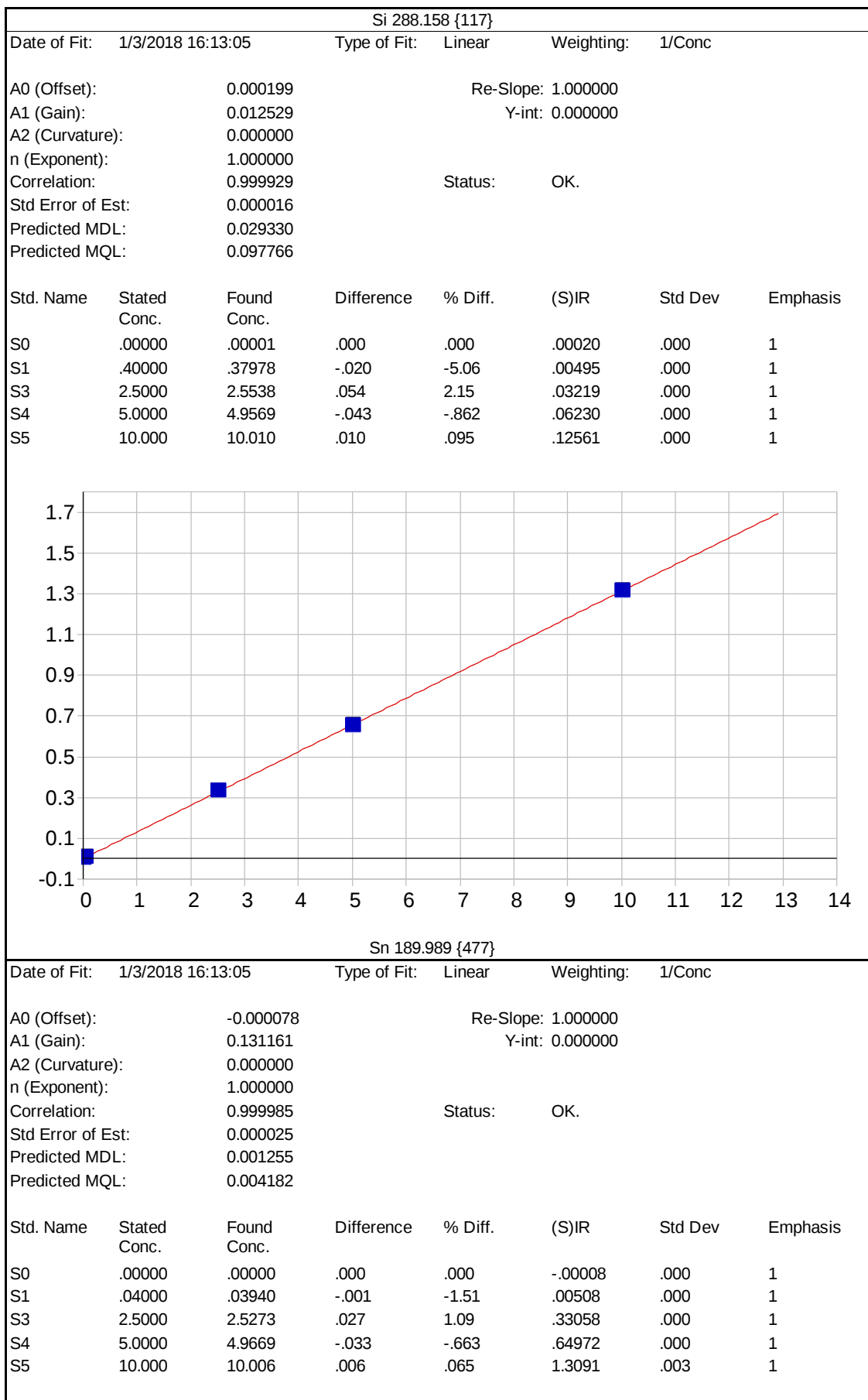
Std Error of Est: 0.000022

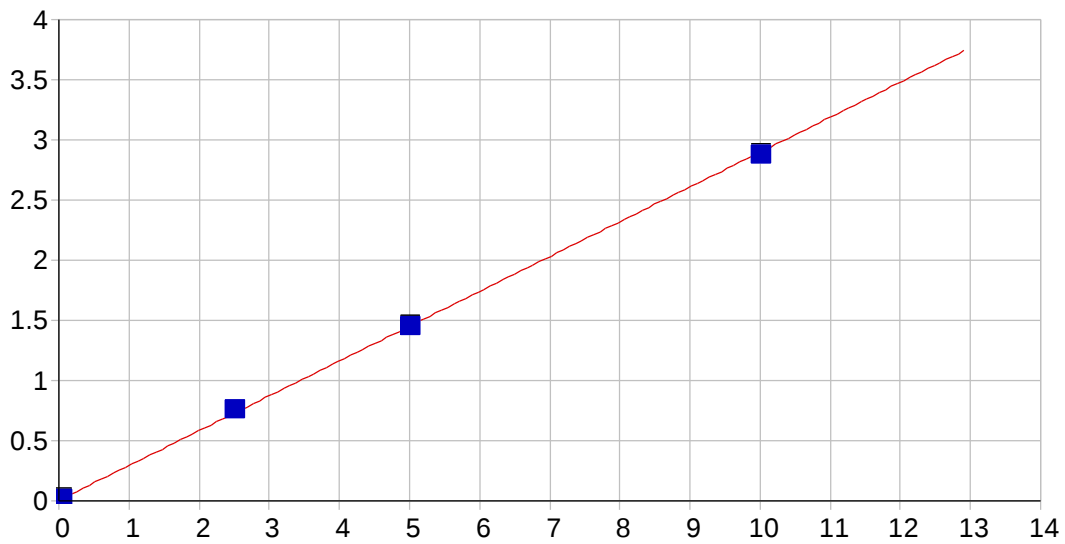
Predicted MDL: 0.004487

Predicted MQL: 0.014956

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00014	.000	1
S1	.02000	.02167	.002	8.34	.00091	.000	1
S3	2.5000	2.3708	-.129	-5.17	.08685	.000	1
S4	5.0000	4.9394	-.061	-1.21	.18081	.001	1
S5	10.000	10.188	.188	1.88	.37282	.000	1







Ti 336.121 {100}

Date of Fit: 1/3/2018 16:13:05

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.003812

Re-Slope: 1.000000

A1 (Gain): 0.289546

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999888

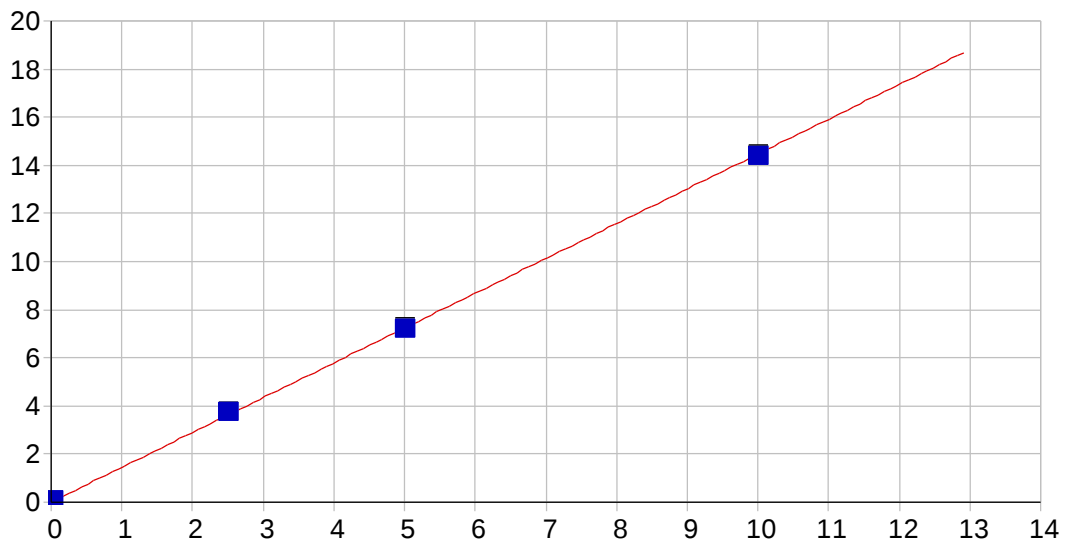
Status: OK.

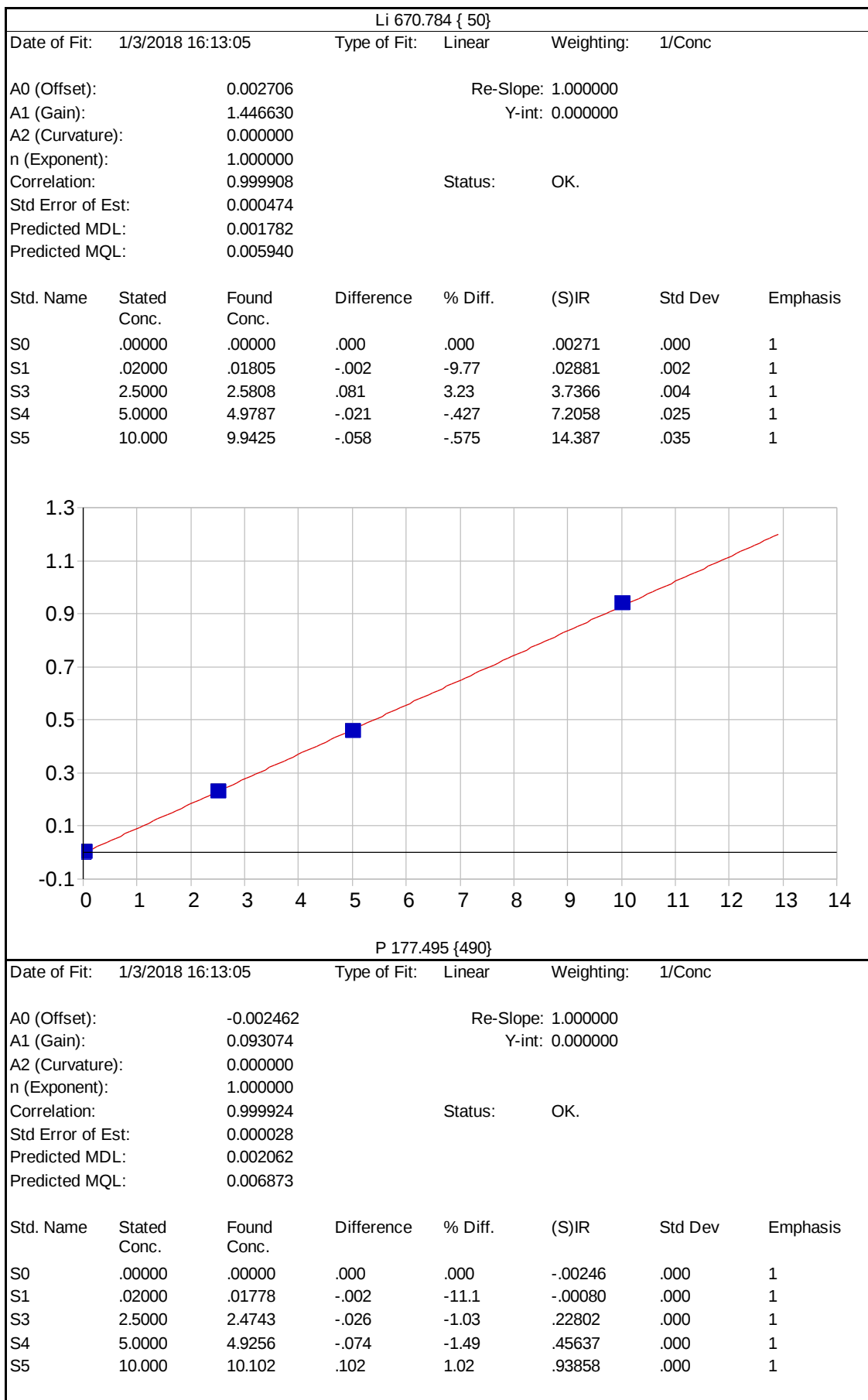
Std Error of Est: 0.000148

Predicted MDL: 0.002066

Predicted MQL: 0.006888

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00381	.000	1
S1	.04000	.04053	.001	1.32	.01554	.001	1
S3	2.5000	2.5904	.090	3.62	.75352	.002	1
S4	5.0000	4.9882	-.012	-.235	1.4475	.005	1
S5	10.000	9.9209	-.079	-.791	2.8750	.005	1







Date of Fit: <not fit> Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000000 Re-Slope: 1.000000
A1 (Gain): 0.000000 Y-int: 0.000000
A2 (Curvature): 0.000000
n (Exponent): 1.000000
Correlation: 0.000000 Status: Warning Zero Gain
Std Error of Est: 0.000000
Predicted MDL: n/a
Predicted MQL: n/a

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
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Date of Fit: <not fit> Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000000 Re-Slope: 1.000000
A1 (Gain): 0.000000 Y-int: 0.000000

Status: Warning Zero Gain

The figure shows a blank coordinate system. The horizontal axis (x-axis) is labeled with values: -2e35, 0, 1e35, 3e35, 5e35, 7e35, 9e35, 1.1e36, and 1.3e36. The vertical axis (y-axis) is labeled with values: 0, 0.1, 0.2, 0.3, 0.4, 0.5, 0.6, 0.7, 0.8, 0.9, and 1. A vertical line is drawn at x=0, and a horizontal line is drawn at y=0. The grid consists of 10 major squares along the x-axis and 10 major squares along the y-axis.

Date of Fit:	<not fit>	Type of Fit:	Linear	Weighting:	1/Conc
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Re-Slope: 1.000000
Y-int: 0.000000

Status: Warning Zero Gain

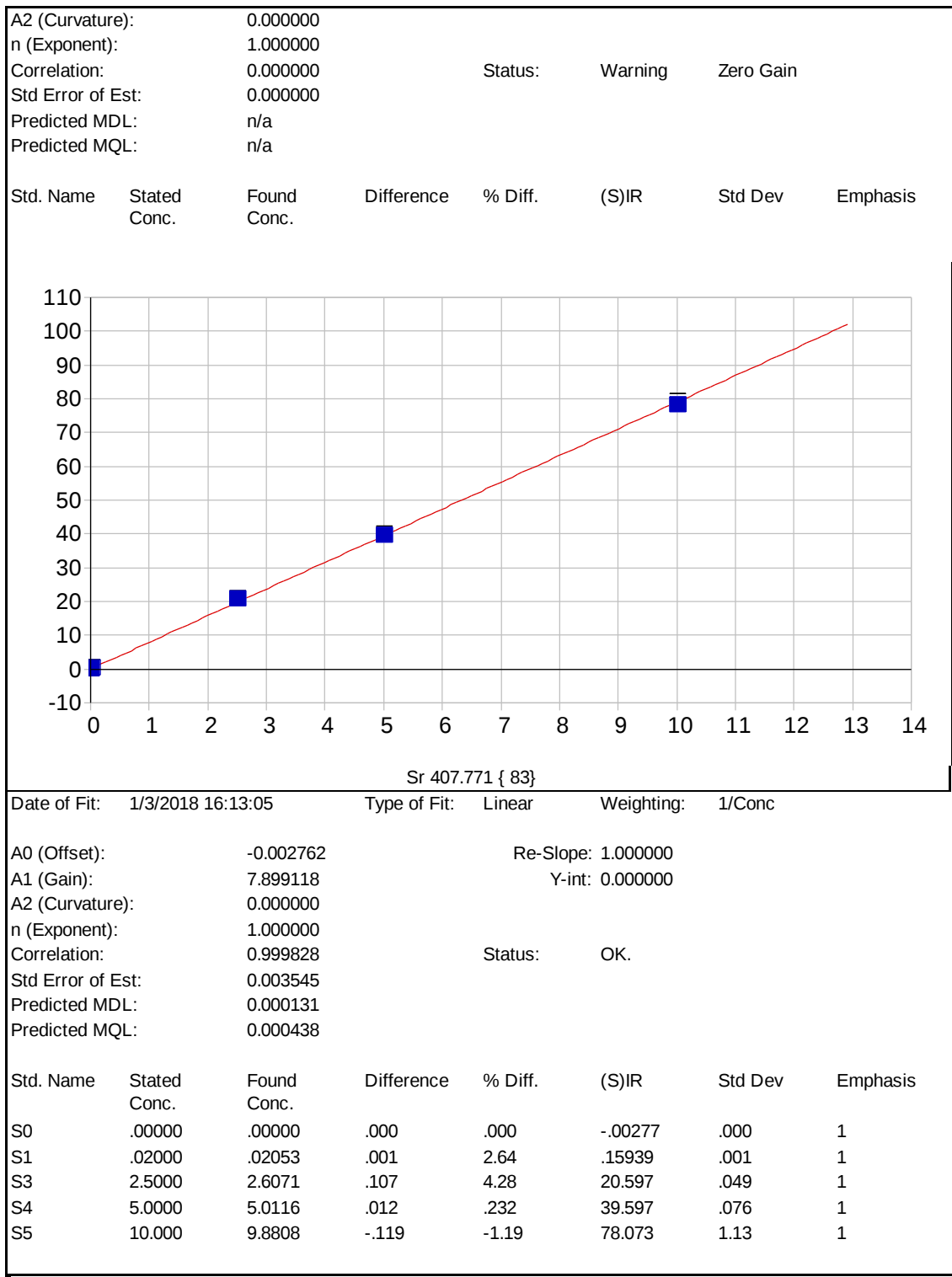
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
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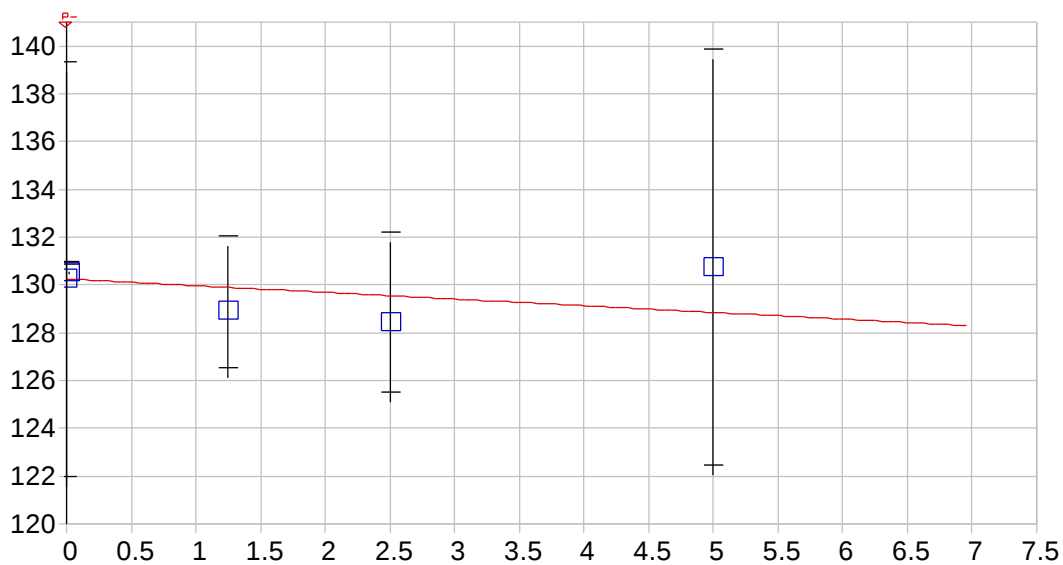


Date of Fit: <not fit>		Type of Fit: Linear		Weighting: 1/Conc			
A0 (Offset):	0.000000	Re-Slope: 1.000000					
A1 (Gain):	0.000000	Y-int: 0.000000					
A2 (Curvature):	0.000000						
n (Exponent):	1.000000						
Correlation:	0.000000	Status:	Warning	Zero Gain			
Std Error of Est:	0.000000						
Predicted MDL:	n/a						
Predicted MQL:	n/a						
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis



Date of Fit: <not fit>		Type of Fit: Linear		Weighting: 1/Conc	
A0 (Offset):	0.000000	Re-Slope: 1.000000			
A1 (Gain):	0.000000	Y-int: 0.000000			





U 367.007 { 92}

Date of Fit: 1/3/2018 16:13:05

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 130.247937

Re-Slope: 1.000000

A1 (Gain): -0.279646

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.327347

Status: Warning

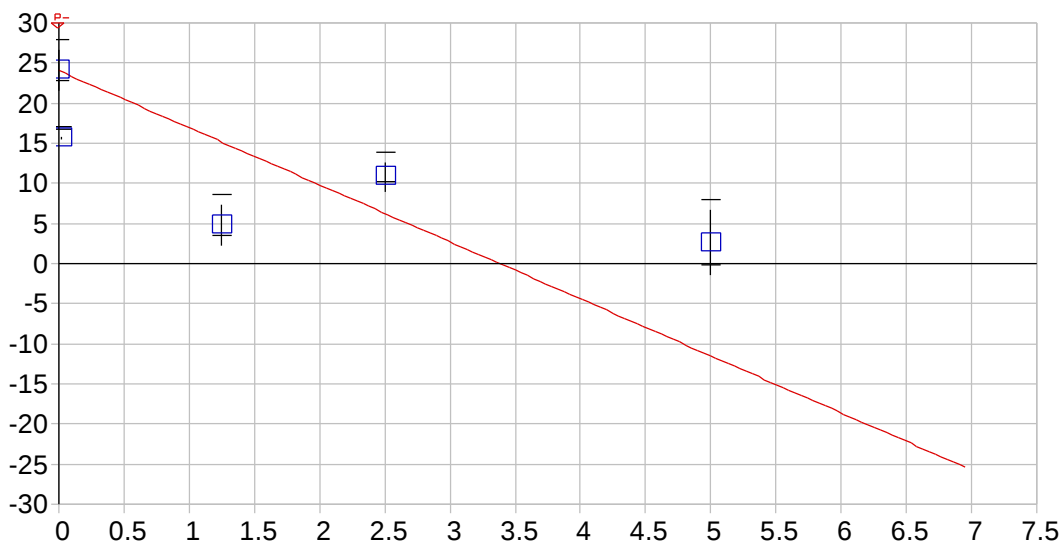
Negative Gain

Std Error of Est: 0.013794

Predicted MDL: n/a

Predicted MQL: n/a

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00090	.001	.000	130.25	8.69	1
S1	.02000	-.94462	-.965	-4820.	130.51	.057	1
S3	1.2500	4.9220	3.67	294.	128.87	2.76	1
S4	2.5000	6.5541	4.05	162.	128.42	3.35	1
S5	5.0000	-1.7615	-6.76	-135.	130.74	8.73	1



U 385.958 { 87}							
Date of Fit:	1/3/2018 16:13:05		Type of Fit:	Linear	Weighting:	1/Conc	
A0 (Offset):	24.032322			Re-Slope:	1.000000		
A1 (Gain):	-7.108487			Y-int:	0.000000		
A2 (Curvature):	0.000000						
n (Exponent):	1.000000						
Correlation:	0.332439			Status:	Warning	Negative Gain	
Std Error of Est:	0.344622						
Predicted MDL:	n/a						
Predicted MQL:	n/a						
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00118	-.001	.000	24.041	2.57	1
S1	.02000	1.1849	1.16	5820.	15.609	.190	1
S3	1.2500	2.7111	1.46	117.	4.7606	2.57	1
S4	2.5000	1.8620	-.638	-25.5	10.796	1.87	1
S5	5.0000	3.0120	-1.99	-39.8	2.6217	4.13	1

Sample Name: S0 Acquired: 1/3/2018 11:08:58 Type: Cal

Method: P4-ICP2(v1894) Mode: IR Corr. Factor: 1.000000

User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:

Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.00004	.00004	.00007	.00021	.00037	.00004	.02466	.00001
Stddev	.00008	.00011	.00002	.00000	.00035	.00008	.00147	.00005
%RSD	195.31	247.56	27.951	1.1322	92.974	226.46	5.9801	501.34

#1	.00001	.00012	-.00005	.00020	.00062	-.00010	.02362	.00005
#2	-.00009	-.00003	-.00008	.00021	.00013	.00002	.02571	-.00003

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.00022	.00052	.00004	.00081	.00022	.01046	.00005	.00008
Stddev	.00022	.00026	.00000	.00000	.00046	.00573	.00004	.00042
%RSD	99.276	49.922	6.6499	.34672	206.47	54.748	82.244	508.80

#1	-.00007	.00034	.00005	.00081	-.00054	.01451	.00002	-.00038
#2	-.00038	.00070	.00004	.00080	.00010	.00641	.00008	.00022

Elem	Ni2316	Ag3280	Na5895	V_ 2924	Zn2138	K_ 7664	Mo2020	B_ 2496
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.00035	.00000	.02326	.00021	.03148	.00530	.00019	.00004
Stddev	.00017	.00004	.00155	.00014	.00245	.00059	.00002	.00008
%RSD	49.668	782.48	6.6568	65.733	7.7954	11.211	8.3257	225.39

#1	-.00022	.00003	.02217	-.00011	.02975	-.00572	.00017	.00009
#2	-.00047	-.00002	.02435	-.00031	.03322	-.00488	.00020	-.00002

Elem	S_ 1820	Si2881	Sn1899	Ti3361	Li6707	P_ 1774	Sr4077	U_ 3670
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.00014	.00020	.00008	.00381	.00271	.0025	.00277	130.25
Stddev	.00006	.00030	.00002	.00025	.00048	.0000	.00011	8.69
%RSD	43.087	152.20	29.458	6.4652	17.763	.8528	4.1144	6.6688

#1	.00018	-.00002	-.00006	.00364	.00305	-.0025	-.00269	124.11
#2	.00009	.00041	-.00009	.00399	.00237	-.0024	-.00285	136.39

Sample Name: S0 Acquired: 1/3/2018 11:08:58 Type: Cal
 Method: P4-ICP2(v1894) Mode: IR Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	U_ 3859
Units	Cts/S
Avg	24.041
Stddev	2.569
%RSD	10.684

#1	22.224
#2	25.857

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2766.1	42870.	5481.2	35.211	3198.3
Stddev	6.8	49.	9.9	2.504	11.1
%RSD	.24618	.11421	.18020	2.9383	.34672

#1	2761.3	42835.	5474.2	83.441	3190.5
#2	2770.9	42904.	5488.2	86.982	3206.2

Sample Name: S1 Acquired: 1/3/2018 11:13:04 Type: Cal
Method: P4-ICP2(v1894) Mode: IR Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348	Cd2265
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.00112	.00484	.00221	.00132	.00733	.00113	.41871	.00548	.01801
Stddev	.00011	.00005	.00023	.00005	.00011	.00006	.00306	.00000	.00028
%RSD	9.4472	1.1246	10.169	3.7865	1.4926	5.5181	.73058	.05969	1.5674

#1	.00105	.00488	.00205	.00135	.00741	.00109	.42088	.00548	.01781
#2	.00120	.00480	.00237	.00128	.00726	.00118	.41655	.00548	.01821

Elem	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Ni2316	Ag3280	V_ 2924	Zn2138
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.00160	.03218	.01404	.11136	.02736	.01810	.00185	.00666	3.5971
Stddev	.00001	.00025	.00007	.01485	.00004	.00009	.00001	.00009	.0455
%RSD	.39585	.78903	.50488	13.331	.15932	.51669	.76191	1.3041	1.2655

#1	.00160	.03200	.01409	.10086	.02732	.01803	.00186	.00660	3.6293
#2	.00159	.03236	.01399	.12186	.02739	.01817	.00184	.00672	3.5649

Elem	Mo2020	B_ 2496	S_ 1820	Si2881	Sn1899	Ti3361	Li6707	P_ 1774	Sr4077
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.13006	.00312	.00091	.00495	.00508	.01554	.02881	.0008	.15939
Stddev	.00013	.00019	.00011	.00001	.00006	.00056	.00168	.0000	.00143
%RSD	.10187	5.9812	12.079	.25126	1.2352	3.6006	5.8304	1.238	.89712

#1	.12997	.00326	.00099	.00494	.00504	.01593	.02763	-.0008	.15838
#2	.13016	.00299	.00083	.00496	.00512	.01514	.03000	-.0008	.16040

Elem	U_ 3670	U_ 3859
Units	Cts/S	Cts/S
Avg	130.51	15.609
Stddev	.06	.190
%RSD	.04348	1.2144

#1	130.47	15.743
#2	130.55	15.475

Sample Name: S1 Acquired: 1/3/2018 11:13:04 Type: Cal
Method: P4-ICP2(v1894) Mode: IR Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2775.1	42487.	5467.6	35.584	3201.7
Stddev	7.4	47.	10.1	.890	5.8
%RSD	.26726	.11165	.18388	1.0403	.18009
#1	2769.8	42453.	5460.5	84.955	3197.6
#2	2780.3	42520.	5474.7	86.214	3205.8

Sample Name: S2 Acquired: 1/3/2018 11:17:14 Type: Cal
Method: P4-ICP2(v1894) Mode: IR Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Ca3736	Mg2790	Na5895	K_ 7664
Units	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.10658	.02211	.45512	.12433
Stddev	.00076	.00017	.00028	.00155
%RSD	.71730	.76098	.06076	1.2469

#1	.10712	.02199	.45531	.12323
#2	.10604	.02223	.45492	.12542

Int. Std.	Y_ 3710
Units	Cts/S
Avg	5465.6
Stddev	1.2
%RSD	.02140

#1	5466.4
#2	5464.7

Sample Name: S3 Acquired: 1/3/2018 11:21:16 Type: Cal
Method: P4-ICP2(v1894) Mode: IR Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348	Cd2265
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.13487	.32068	.52278	.14195	.39259	.05492	.20.762	.11960	3.9755
Stddev	.00005	.00095	.00018	.00106	.00099	.00006	.017	.00009	.0097
%RSD	.03664	.29488	.03393	.74484	.25291	.11554	.08213	.07292	.24513

#1	.13483	.32135	.52290	.14120	.39188	.05497	20.750	.11953	3.9824
#2	.13490	.32001	.52265	.14270	.39329	.05488	20.774	.11966	3.9686

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.63015	.08095	1.4000	.43849	2.9589	1.7147	.13366	.61205	.11826
Stddev	.00525	.00060	.0001	.00153	.0625	.0004	.00067	.00126	.00024
%RSD	.83316	.74031	.00587	.34779	2.1117	.02115	.50300	.20665	.20314

#1	.62643	.08053	1.3999	.43742	3.0031	1.7145	.13318	.61294	.11809
#2	.63386	.08138	1.4000	.43957	2.9147	1.7150	.13413	.61115	.11843

Elem	Na5895	V_ 2924	Zn2138	K_ 7664	Mo2020	B_ 2496	S_ 1820	Si2881	Sn1899
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2.6526	.22656	116.09	.77668	1.6972	.08695	.08685	.03219	.33058
Stddev	.0125	.00038	2.17	.00050	.0049	.00059	.00014	.00000	.00001
%RSD	.46991	.16900	1.8723	.06418	.28980	.68204	.15638	.01194	.00382

#1	2.6438	.22629	117.63	.77633	1.6937	.08653	.08694	.03219	.33058
#2	2.6615	.22683	114.56	.77704	1.7007	.08737	.08675	.03220	.33057

Elem	Ti3361	Li6707	P_ 1774	Sr4077	U_ 3670	U_ 3859
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.75352	3.7366	.2280	20.597	128.87	6.7606
Stddev	.00199	.0042	.0003	.049	2.76	2.5715
%RSD	.26449	.11159	.1227	.23606	2.1416	54.015

#1	.75211	3.7336	.2278	20.563	130.82	6.5789
#2	.75493	3.7395	.2282	20.632	126.92	2.9423

Sample Name: S3 Acquired: 1/3/2018 11:21:16 Type: Cal
Method: P4-ICP2(v1894) Mode: IR Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2727.4	41315.	5449.9	34.429	3059.0
Stddev	.2	.	23.1	1.718	11.2
%RSD	.00908	.00007	.42406	2.0350	.36701
#1	2727.6	41315.	5466.2	83.214	3051.0
#2	2727.2	41315.	5433.6	85.644	3066.9

Sample Name: S4 Acquired: 1/3/2018 11:25:08 Type: Cal
Method: P4-ICP2(v1894) Mode: IR Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348	Cd2265
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.26287	.62577	1.0258	.27469	.76356	.10707	40.228	.22992	7.7952
Stddev	.00002	.00084	.0017	.00024	.00113	.00057	.137	.00057	.0043
%RSD	.00757	.13424	.16631	.08725	.14863	.53567	.34123	.24626	.05572

#1	.26288	.62637	1.0270	.27452	.76275	.10667	40.325	.22952	7.7983
#2	.26286	.62518	1.0246	.27486	.76436	.10748	40.131	.23032	7.7921

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1.2118	.15527	2.7391	.84037	5.6878	3.2782	.25804	1.1940	.22804
Stddev	.0014	.00026	.0039	.00008	.0221	.0063	.00052	.0024	.00034
%RSD	.11381	.16531	.14148	.00915	.38845	.19213	.20236	.19832	.14916

#1	1.2127	.15545	2.7418	.84031	5.6721	3.2738	.25841	1.1957	.22780
#2	1.2108	.15508	2.7364	.84042	5.7034	3.2827	.25767	1.1923	.22828

Elem	Na5895	V_ 2924	Zn2138	K_ 7664	Mo2020	B_ 2496	S_ 1820	Si2881	Sn1899
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	5.0794	.43734	224.90	1.5114	3.2783	.17175	.18081	.06230	.64972
Stddev	.0046	.00045	.72	.0057	.0065	.00113	.00076	.00016	.00032
%RSD	.09091	.10188	.31808	.37832	.19897	.65637	.41845	.25685	.04899

#1	5.0826	.43766	224.40	1.5154	3.2737	.17255	.18134	.06242	.64950
#2	5.0761	.43703	225.41	1.5073	3.2829	.17096	.18027	.06219	.64995

Elem	Ti3361	Li6707	P_ 1774	Sr4077	U_ 3670	U_ 3859
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1.4475	7.2058	.4564	39.597	128.42	10.796
Stddev	.0050	.0250	.0002	.076	3.35	1.873
%RSD	.34450	.34758	.0388	.19097	2.6081	17.352

#1	1.4510	7.2235	.4565	39.651	130.78	12.121
#2	1.4439	7.1881	.4562	39.544	126.05	9.4716

Sample Name: S4 Acquired: 1/3/2018 11:25:08 Type: Cal
Method: P4-ICP2(v1894) Mode: IR Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2688.7	40778.	5445.9	32.176	2954.6
Stddev	3.1	16.	30.3	.105	10.2
%RSD	.11355	.03825	.55579	.12797	.34570
#1	2686.6	40767.	5424.5	82.251	2947.3
#2	2690.9	40789.	5467.3	82.102	2961.8

Sample Name: S5 Acquired: 1/3/2018 11:28:58 Type: Cal
Method: P4-ICP2(v1894) Mode: IR Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348	Cd2265
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.52129	1.2476	2.0554	.54508	1.5188	.21375	79.913	.45688	15.674
Stddev	.00021	.0017	.0028	.00075	.0014	.00128	.181	.00092	.009
%RSD	.04119	.13954	.13594	.13806	.08895	.60078	.22660	.20039	.05803

#1	.52144	1.2488	2.0574	.54561	1.5197	.21466	80.041	.45623	15.680
#2	.52114	1.2464	2.0535	.54455	1.5178	.21284	79.785	.45752	15.668

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2.3972	.30603	5.5079	1.6439	11.250	3.3853	.51322	2.3902	.45536
Stddev	.0018	.00002	.0029	.0017	.112	.0085	.00003	.0041	.00109
%RSD	.07390	.00666	.05256	.10516	.99495	.13370	.00611	.17185	.23962

#1	2.3985	.30601	5.5100	1.6452	11.171	6.3914	.51325	2.3931	.45613
#2	2.3960	.30604	5.5059	1.6427	11.330	6.3793	.51320	2.3873	.45459

Elem	Na5895	V_ 2924	Zn2138	K_ 7664	Mo2020	B_ 2496	S_ 1820	Si2881	Sn1899
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	10.233	.86438	442.22	3.0294	3.4396	.34395	.37282	.12561	1.3091
Stddev	.034	.00207	5.37	.0114	.0004	.00021	.00033	.00039	.0025
%RSD	.33457	.23952	1.2145	.37579	.00599	.06209	.08824	.30801	.19232

#1	10.257	.86584	438.42	3.0374	6.4399	.34380	.37305	.12533	1.3108
#2	10.208	.86291	446.01	3.0213	6.4394	.34410	.37259	.12588	1.3073

Elem	Ti3361	Li6707	P_ 1774	Sr4077	U_ 3670	U_ 3859			
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S			
Avg	2.8750	14.387	.9386	78.073	130.74	2.6217			
Stddev	.0049	.035	.0001	1.126	8.73	4.1319			
%RSD	.17029	.24510	.0143	1.4417	6.6777	157.60			

#1	2.8785	14.412	.9385	78.869	124.57	5.5433			
#2	2.8716	14.362	.9387	77.277	136.91	-.30000			

Sample Name: S5 Acquired: 1/3/2018 11:28:58 Type: Cal
 Method: P4-ICP2(v1894) Mode: IR Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2656.1	40297.	5369.9	31.007	2830.3
Stddev	6.2	131.	24.8	.868	7.1
%RSD	.23417	.32430	.46215	1.0718	.25039
#1	2651.7	40205.	5387.5	81.621	2825.3
#2	2660.5	40389.	5352.4	80.393	2835.3

Sample Name: ICV01 Acquired: 1/3/2018 11:33:07 Type: Unk
Method: P4-ICP2(v1894) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ICV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.0046	1.0412	.99262	1.0114	.96972	2.5807	.51797
Stddev	.0087	.0007	.00365	.0053	.00528	.0189	.00290
%RSD	.86310	.06293	.36808	.52889	.54489	.73109	.55922

#1	1.0107	1.0408	.99520	1.0152	.97345	2.5941	.52002
#2	.99844	1.0417	.99003	1.0076	.96598	2.5674	.51592

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.49481	.49060	10.294	.50842	.49662	.50040	4.9799
Stddev	.00069	.00056	.072	.00039	.00070	.00133	.0213
%RSD	.13888	.11491	.69476	.07628	.14053	.26513	.42705

#1	.49529	.49100	10.244	.50870	.49711	.50134	4.9950
#2	.49432	.49020	10.345	.50815	.49612	.49947	4.9649

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.52244	3.1297	.50089	.49043	10.087	.51062	1.0298
Stddev	.00041	.0084	.00170	.00220	.051	.00217	.0034
%RSD	.07863	.13644	.33972	.44845	.50242	.42563	.33168

#1	.52273	6.1356	.50209	.49199	10.123	.51216	1.0322
#2	.52215	6.1238	.49968	.48888	10.051	.50909	1.0273

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.251	F 2.6947	F 2.7188	F .01002	2.5448	2.5659	F 2.6899
Stddev	.065	.0047	.0024	.00221	.0239	.0040	.0039
%RSD	.63227	.17547	.08953	22.090	.93745	.15655	.14524

#1	10.297	2.6980	2.7206	.01159	2.5280	2.5688	2.6872
#2	10.205	2.6913	2.7171	.00846	2.5617	2.5631	2.6927

Sample Name: ICV01 Acquired: 1/3/2018 11:33:07 Type: Unk
 Method: P4-ICP2(v1894) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: ICV01 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	F .00089	F .0018	F .01185	F 2.6386	F 1.6307
Stddev	.00092	.0006	.00019	23.550	.5201
%RSD	103.14	30.55	1.5766	892.52	31.894

#1	-.00024	-.0014	.01198	-14.014	1.9984
#2	-.00154	-.0022	.01172	19.291	1.2629

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2738.4	41302.	5368.3	33.141	3112.5
Stddev	12.1	163.	14.4	.392	13.8
%RSD	.44205	.39517	.26873	.47118	.44184

#1	2729.8	41187.	5378.5	82.864	3102.8
#2	2746.9	41418.	5358.1	83.418	3122.3

Sample Name: LLICV01 Acquired: 1/3/2018 11:37:04 Type: Unk
Method: P4-ICP2(v1894) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: LLICV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02212	.04198	.01296	.02232	.04954	.11328	.10248	.00617
Stddev	.00056	.00171	.00238	.00024	.00324	.00438	.00077	.00005
%RSD	2.5168	4.0725	18.341	1.0904	6.5459	3.8684	.74759	.85977

#1	.02252	.04318	.01128	.02249	.04725	.11018	.10194	.00613
#2	.02173	.04077	.01464	.02214	.05183	.11638	.10302	.00621

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00581	2.0680	.01078	.03007	.02135	.12775	.02254	2.0815
Stddev	.00006	.0287	.00053	.00038	.00027	.00516	.00016	.0115
%RSD	.97744	1.3882	4.9355	1.2722	1.2763	4.0382	.69587	.55219

#1	.00577	2.0477	.01040	.02980	.02154	.13139	.02243	2.0896
#2	.00585	2.0883	.01116	.03034	.02115	.12410	.02265	2.0733

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04058	.01023	2.0021	.04161	.04911	2.1161	.20933	.10668
Stddev	.00010	.00082	.0188	.00031	.00049	.0026	.00082	.00655
%RSD	.23776	8.0476	.93727	.74140	1.0041	.12499	.38977	6.1401

#1	.04065	.00965	1.9889	.04183	.04946	2.1142	.20991	.11131
#2	.04051	.01081	2.0154	.04139	.04876	2.1180	.20875	.10205

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F .02743	.42322	.04146	.04426	.01880	.0214	.02143	F .26.403
Stddev	.00044	.02934	.00015	.00027	.00150	.0006	.00006	2.791
%RSD	1.6094	6.9322	.37309	.61794	7.9575	2.989	.26300	10.572

#1	.02711	.40247	.04157	.04407	.01986	.0218	.02139	28.376
#2	.02774	.44397	.04135	.04446	.01774	.0209	.02147	24.429

Sample Name: LLICV01 Acquired: 1/3/2018 11:37:04 Type: Unk
 Method: P4-ICP2(v1894) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: LLICV01 Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg F.87953
 Stddev .08117
 %RSD 9.2283

 #1 .93692
 #2 .82214

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2777.0	41589.	5356.0	34.452	3205.8
Stddev	9.3	30.	19.3	1.115	9.7
%RSD	.33378	.07108	.36126	1.3206	.30361
#1	2770.5	41610.	5369.7	83.664	3198.9
#2	2783.6	41568.	5342.4	85.241	3212.7

Sample Name: ICB01 Acquired: 1/3/2018 11:41:12 Type: Unk
Method: P4-ICP2(v1894) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ICB01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00095	-.00168	-.00129	.00002	-.00091	.00524	.00022	.00009
Stddev	.00199	.00036	.00001	.00067	.00044	.00302	.00050	.00009
%RSD	209.08	21.473	.51802	4133.1	47.928	57.746	231.41	94.645

#1	.00236	-.00142	-.00129	.00049	-.00122	.00310	-.00014	.00016
#2	-.00045	-.00193	-.00128	-.00046	-.00060	.00738	.00057	.00003

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00008	-.00784	-.00010	-.00003	.00010	.00579	.00005	-.02785
Stddev	.00004	.00728	.00069	.00005	.00009	.00848	.00001	.01134
%RSD	49.144	92.846	711.93	178.26	94.918	146.55	10.928	40.736

#1	-.00005	-.00269	.00039	.00001	.00003	.01178	.00004	-.01983
#2	-.00011	-.01299	-.00058	-.00006	.00016	-.00021	.00005	-.03587

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00039	-.00013	-.04104	.00051	.00011	.03286	.00067	.00387
Stddev	.00033	.00067	.00460	.00014	.00007	.00264	.00024	.00215
%RSD	86.544	524.73	11.211	26.561	59.226	8.0243	35.994	55.643

#1	-.00015	-.00060	-.03779	.00061	.00007	.03100	.00050	.00235
#2	-.00062	.00034	-.04430	.00042	.00016	.03473	.00083	.00539

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00034	.02867	-.00009	.00160	-.00160	-.0004	-.00012	F 36.637
Stddev	.00503	.01609	.00002	.00144	.00089	.0002	.00002	10.126
%RSD	1491.3	56.110	28.347	90.037	55.450	64.25	17.696	27.638

#1	.00389	.01729	-.00007	.00058	-.00223	-.0002	-.00011	43.797
#2	-.00322	.04004	-.00010	.00261	-.00098	-.0005	-.00014	29.477

Sample Name: ICB01 Acquired: 1/3/2018 11:41:12 Type: Unk
 Method: P4-ICP2(v1894) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: ICB01 Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	F1.3812
Stddev	.1516
%RSD	10.979

#1	1.4885
#2	1.2740

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2775.9	41855.	5337.1	33.473	3209.2
Stddev	7.5	157.	14.0	.174	5.8
%RSD	.27074	.37578	.26143	.20793	.18065

#1	2770.6	41744.	5327.2	83.595	3205.1
#2	2781.2	41966.	5346.9	83.350	3213.3

Sample Name: CRI01 Acquired: 1/3/2018 11:45:35 Type: Unk
Method: P4-ICP2(v1894) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CRI01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02029	.03933	.01078	.02032	.04494	.10920	.09961	.00612
Stddev	.00106	.00173	.00023	.00005	.00219	.00474	.00006	.00004
%RSD	5.2079	4.3985	2.1260	.24192	4.8817	4.3426	.05701	.66130

#1	.01954	.04056	.01062	.02029	.04649	.10585	.09957	.00615
#2	.02103	.03811	.01094	.02036	.04339	.11256	.09965	.00610

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00567	1.9608	.01024	.02870	.02079	.09526	.02136	1.9914
Stddev	.00003	.0012	.00066	.00019	.00061	.00531	.00013	.0233
%RSD	.53552	.06178	6.4278	.64821	2.9476	5.5777	.59583	1.1727

#1	.00564	1.9599	.01070	.02856	.02122	.09902	.02145	1.9749
#2	.00569	1.9616	.00977	.02883	.02035	.09150	.02127	2.0080

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03910	.00960	1.9269	.04043	.04265	2.0265	.20113	.09937
Stddev	.00020	.00014	.0028	.00014	.00018	.0169	.00152	.00516
%RSD	.50984	1.4890	.14686	.34692	.41756	.83237	.75638	5.1909

#1	.03924	.00950	1.9289	.04053	.04278	2.0145	.20221	.10301
#2	.03896	.00970	1.9249	.04033	.04252	2.0384	.20006	.09572

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02074	.39620	.03824	.04177	.01859	.0178	.02049	F 30.255
Stddev	.00612	.01654	.00108	.00089	.00119	.0011	.00005	26.416
%RSD	29.530	4.1738	2.8215	2.1345	6.3875	6.042	.26668	87.310

#1	.01641	.40790	.03748	.04114	.01943	.0170	.02045	48.934
#2	.02507	.38451	.03901	.04240	.01775	.0186	.02053	11.576

Sample Name: CRI01 Acquired: 1/3/2018 11:45:35 Type: Unk
 Method: P4-ICP2(v1894) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CRI01 Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg F1.4401
 Stddev 1.2181
 %RSD 84.585

#1 2.3015
 #2 .57877

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2773.1	41667.	5341.6	34.064	3204.8
Stddev	8.8	171.	6.5	.572	8.6
%RSD	.31735	.41025	.12082	.68057	.26907

#1	2766.9	41546.	5337.1	83.659	3198.7
#2	2779.3	41788.	5346.2	84.468	3210.9

Sample Name: ICSA01 Acquired: 1/3/2018 11:49:45 Type: Unk
Method: P4-ICP2(v1894) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ICSA01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00979	-.00114	.00052	.00312	.00045	279.31	.00701
Stddev	.00443	.00000	.00297	.00115	.00323	.74	.00068
%RSD	45.208	.39155	569.03	36.952	710.91	.26655	9.6998

#1	.00666	-.00114	-.00158	.00393	-.00183	279.83	.00653
#2	.01292	-.00114	.00262	.00230	.00274	278.78	.00749

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00071	.00079	249.70	.04686	-.00023	-.00437	101.16
Stddev	.00004	.00031	.53	.00001	.00001	.00075	3.43
%RSD	5.7992	39.849	.21230	.01826	5.9823	17.181	3.3910

#1	-.00074	.00057	250.07	.04686	-.00024	-.00491	103.58
#2	-.00068	.00101	249.32	.04687	-.00022	-.00384	98.734

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01952	266.38	.00584	.00570	.01843	.00191	.00292
Stddev	.00003	.63	.00104	.00099	.00771	.00034	.00027
%RSD	.16234	.23577	17.857	17.290	41.852	17.569	9.1793

#1	.01955	266.82	.00658	-.00501	.01297	.00215	.00311
#2	.01950	265.93	.00511	-.00640	.02388	.00167	.00274

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.05676	-.00069	.02039	.00781	.01627	-.00087	-.00054
Stddev	.02785	.00053	.01409	.00624	.00396	.00121	.00056
%RSD	49.059	77.081	69.084	79.900	24.367	139.36	103.85

#1	.03707	-.00031	.03035	-.01223	.01346	-.00172	-.00094
#2	.07645	-.00106	.01043	-.00340	.01907	-.00001	-.00014

Sample Name: ICSA01 Acquired: 1/3/2018 11:49:45 Type: Unk
 Method: P4-ICP2(v1894) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: ICSA01 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00493	.0030	.08652	F<00000	F23.610
Stddev	.00049	.0006	.00023	19.418	.176
%RSD	9.9298	18.99	.26185	1.5998	.74580

#1	.00458	.0035	.08636	-1200.1	23.735
#2	.00527	.0026	.08668	-1227.5	23.486

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2511.5	37164.	5150.9	75.634	2647.4
Stddev	5.6	165.	26.3	2.980	8.3
%RSD	.22371	.44474	.51033	3.9398	.31267

#1	2507.5	37047.	5132.3	73.527	2641.5
#2	2515.4	37280.	5169.5	77.741	2653.2

Sample Name: ICSAB01 Acquired: 1/3/2018 12:06:29 Type: Unk
Method: P4-ICP2(v1894) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ICSAB01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.11008	.10352	.05075	.04284	.61270	280.24	.53495
Stddev	.00399	.00021	.00092	.00049	.00039	.38	.00094
%RSD	3.6258	.20438	1.8212	1.1531	.06403	.13415	.17615

#1	.10726	.10337	.05141	.04249	.61298	280.51	.53562
#2	.11290	.10367	.05010	.04319	.61242	279.98	.53428

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.55332	1.0234	246.38	.55646	.51342	.46911	98.447
Stddev	.00156	.0002	1.37	.00050	.00020	.00012	1.313
%RSD	.28153	.01641	.55780	.08916	.03974	.02647	1.3338

#1	.55442	1.0233	245.41	.55611	.51328	.46920	97.518
#2	.55221	1.0236	247.35	.55681	.51357	.46902	99.375

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.54786	262.13	1.0224	.17084	.01717	.52233	1.0493
Stddev	.00062	1.52	.0008	.00047	.00304	.00090	.0192
%RSD	.11262	.57905	.07370	.27476	17.717	.17183	1.8324

#1	.54742	261.05	1.0229	.17118	.01932	.52169	1.0357
#2	.54829	263.20	1.0219	.17051	.01502	.52296	1.0629

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.06546	F 1.1209	F 1.1672	F .46162	F 1.0443	F 1.1202	F 1.1144
Stddev	.00751	.0001	.0100	.00842	.0097	.0000	.0028
%RSD	11.473	.01218	.85358	1.8242	.93183	.00140	.25243

#1	.06015	1.1208	1.1601	.45567	1.0511	1.1202	1.1164
#2	.07077	1.1210	1.1742	.46758	1.0374	1.1202	1.1124

Sample Name: ICSAB01 Acquired: 1/3/2018 12:06:29 Type: Unk
 Method: P4-ICP2(v1894) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: ICSAB01 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00460	F.0000	.08572	F<.00000	F.21.100
Stddev	.00058	.0016	.00004	29.851	.914
%RSD	12.542	11890.	.04591	2.5247	4.3322

#1	.00419	.0012	.08575	-1161.2	20.453
#2	.00501	-.0011	.08569	-1203.5	21.746

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2499.3	37007.	5184.6	76.997	2639.9
Stddev	.2	110.	34.9	1.270	4.4
%RSD	.00766	.29808	.67387	1.6496	.16537

#1	2499.1	37085.	5209.3	77.895	2636.8
#2	2499.4	36929.	5159.9	76.099	2643.0

Sample Name: CCV01 Acquired: 1/3/2018 12:10:31 Type: Unk
Method: P4-ICP2(v1894) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.9319	4.9739	4.9025	4.9666	4.9774	10.299	10.130	.25164
Stddev	.0205	.0107	.0040	.0104	.0095	.009	.027	.00006
%RSD	.41672	.21512	.08147	.20913	.19044	.08357	.26252	.02473
#1	4.9464	4.9815	4.9053	4.9592	4.9841	10.293	10.112	.25168
#2	4.9173	4.9663	4.8996	4.9739	4.9707	10.305	10.149	.25160
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4618	24.987	.99231	2.4606	1.2530	4.8060	2.5484	24.972
Stddev	.0021	.178	.00326	.0004	.0023	.0312	.0001	.176
%RSD	.08489	.71270	.32850	.01438	.18249	.64816	.00194	.70656
#1	2.4632	24.861	.99001	2.4604	1.2547	4.8280	2.5484	24.847
#2	2.4603	25.112	.99462	2.4609	1.2514	4.7840	2.5484	25.096
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4662	1.2294	24.764	2.5135	2.4688	25.255	4.9906	5.1037
Stddev	.0014	.0001	.128	.0039	.0292	.197	.0069	.0180
%RSD	.05611	.00734	.51566	.15314	1.1820	.77943	.13793	.35283
#1	2.4652	1.2294	24.673	2.5163	2.4894	25.116	4.9955	5.0910
#2	2.4671	1.2295	24.854	2.5108	2.4482	25.394	4.9857	5.1165
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.9031	4.9485	4.8972	4.9986	5.0841	4.864	5.0257	F 48.786
Stddev	.0032	.0334	.0001	.0282	.0149	.011	.0157	5.836
%RSD	.06425	.67509	.00111	.56476	.29232	.2334	.31181	11.962
#1	4.9053	4.9721	4.8972	4.9787	5.0736	4.872	5.0147	44.659
#2	4.9009	4.9249	4.8971	5.0186	5.0946	4.856	5.0368	52.912

Sample Name: CCV01 Acquired: 1/3/2018 12:10:31 Type: Unk
Method: P4-ICP2(v1894) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCV01 Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F2.1706
Stddev 1.4033
%RSD 64.651

#1 1.1783
#2 3.1630

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2682.7	39621.	5283.8	32.748	2949.4
Stddev	6.3	59.	21.7	1.127	4.7
%RSD	.23564	.15005	.41149	1.3616	.15769

#1	2678.2	39579.	5299.2	81.952	2946.1
#2	2687.2	39663.	5268.4	83.545	2952.6

Sample Name: LLCCV01 Acquired: 1/3/2018 12:14:19 Type: Unk
Method: P4-ICP2(v1894) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: LLCCV01 Custom ID2:
Comment:

Custom ID3:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02274	.03985	.01095	.01770	.04675	.10642	.10051	.00598
Stddev	.00289	.00149	.00047	.00101	.00021	.01215	.00120	.00005
%RSD	12.701	3.7327	4.2766	5.7278	.43984	11.413	1.1904	.89114

#1	.02070	.03880	.01062	.01698	.04689	.09783	.10135	.00594
#2	.02479	.04091	.01129	.01842	.04660	.11501	.09966	.00602

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00567	1.9723	.00994	.02835	.02135	.10182	.02123	1.9838
Stddev	.00003	.0114	.00001	.00009	.00013	.00200	.00025	.0525
%RSD	.48127	.57640	.06320	.32129	.58978	1.9624	1.1563	2.6490

#1	.00565	1.9804	.00995	.02829	.02126	.10041	.02105	2.0210
#2	.00569	1.9643	.00994	.02841	.02144	.10323	.02140	1.9467

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03872	.00986	1.9050	.03909	.04205	1.9971	.19996	.10752
Stddev	.00031	.00112	.0075	.00064	.00044	.0029	.00106	.00136
%RSD	.79234	11.315	.39546	1.6465	1.0499	.14539	.53015	1.2657

#1	.03894	.01065	1.9103	.03954	.04236	1.9950	.20071	.10656
#2	.03851	.00907	1.8997	.03863	.04173	1.9991	.19921	.10848

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01948	.38239	.03841	.04345	.01837	.0185	.02036	F 17.946
Stddev	.00021	.01552	.00043	.00073	.00066	.0023	.00001	8.798
%RSD	1.0629	4.0581	1.1300	1.6751	3.5900	12.57	.05483	18.350

#1	.01933	.37142	.03872	.04396	.01791	.0169	.02035	41.725
#2	.01963	.39336	.03811	.04293	.01884	.0202	.02036	54.167

Sample Name: LLCCV01 Acquired: 1/3/2018 12:14:19 Type: Unk
Method: P4-ICP2(v1894) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: LLCCV01 Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F2.5254
Stddev .8919
%RSD 35.319

#1 3.1561
#2 1.8947

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2779.5	41344.	5253.4	32.900	3214.2
Stddev	9.6	151.	6.7	1.138	4.4
%RSD	.34392	.36445	.12793	1.3725	.13821

#1	2772.7	41451.	5248.7	82.095	3211.0
#2	2786.2	41238.	5258.2	83.705	3217.3

Sample Name: CCB01 Acquired: 1/3/2018 12:18:29 Type: Unk
Method: P4-ICP2(v1894) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCB01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00128	.00079	.00078	.00394	.00195	.00732	.00181	.00004
Stddev	.00041	.00270	.00051	.00042	.00140	.00535	.00046	.00000
%RSD	31.697	339.92	65.586	10.568	71.987	73.051	25.541	2.0587

#1	.00099	-.00111	-.00042	-.00424	-.00096	.00354	.00148	.00004
#2	.00157	.00270	-.00114	-.00365	-.00294	.01110	.00213	.00004

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00012	.00301	.00006	.00023	.00031	.00332	.00000	.00788
Stddev	.00004	.00366	.00032	.00029	.00043	.01734	.0000	.03498
%RSD	32.808	121.42	547.61	127.17	139.84	522.88	425.42	443.75

#1	-.00009	.00043	-.00028	.00002	-.00061	-.00895	-.00001	-.01685
#2	-.00014	.00560	.00017	.00044	.00000	.01558	.00001	.03262

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00000	.00020	.04598	.00024	.00000	.02188	.00040	.00114
Stddev	.00000	.00044	.01150	.00002	.00004	.01422	.00016	.00038
%RSD	1173.0	217.44	25.014	7.8879	936.40	65.014	39.998	33.433

#1	.00000	.00011	-.03785	.00025	-.00002	.03194	.00028	-.00141
#2	.00000	-.00052	-.05411	.00023	.00003	.01182	.00051	-.00087

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00383	.00049	.00020	.00028	.00212	.0004	.00002	F 52.933
Stddev	.00185	.00112	.00105	.00115	.00019	.0006	.00005	25.069
%RSD	48.304	230.97	517.41	414.67	9.0687	151.9	209.88	47.360

#1	-.00514	.00128	.00094	-.00109	-.00226	.0000	-.00006	70.659
#2	-.00253	-.00031	-.00054	.00054	-.00199	-.0008	.00001	35.206

Sample Name: CCB01 Acquired: 1/3/2018 12:18:29 Type: Unk
Method: P4-ICP2(v1894) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCB01 Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F2.1613
Stddev 1.0407
%RSD 48.153

#1 1.4254
#2 2.8972

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2780.5	41337.	5270.9	33.293	3218.8
Stddev	.9	65.	17.0	.807	2.6
%RSD	.03065	.15815	.32185	.96856	.08176

#1	2779.9	41383.	5258.9	82.723	3216.9
#2	2781.1	41290.	5282.9	83.864	3220.6

Sample Name: PB105450BL Acquired: 1/3/2018 13:30:43 Type: Unk
Method: P4-ICP2(v1894) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00164	.00138	.00036	.00128	.00024	.00036	.00063	.00002
Stddev	.00303	.00048	.00112	.00017	.00061	.00269	.00067	.00006
%RSD	184.02	34.964	311.99	13.105	252.07	754.09	107.02	352.50
#1	.00378	-.00104	-.00043	.00116	-.00067	-.00226	.00015	-.00002
#2	-.00050	-.00172	.00115	.00140	.00019	.00155	.00110	.00006
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00534	.00015	.00013	.00058	.00759	.00003	.01131
Stddev	.00002	.00203	.00027	.00048	.00004	.00510	.00007	.00288
%RSD	169.85	37.960	175.03	382.28	7.3643	67.136	224.83	25.498
#1	-.00003	-.00677	.00004	-.00021	.00055	-.00399	-.00002	-.01335
#2	.00000	-.00390	-.00034	.00047	.00061	-.01120	.00008	-.00927
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00013	.00027	.16804	.00017	.00002	.07323	.00012	.00066
Stddev	.00015	.00062	.02086	.00015	.00014	.00273	.00031	.00689
%RSD	115.44	227.42	12.414	88.061	690.66	3.7250	268.20	1052.4
#1	-.00024	.00071	.15329	.00006	-.00008	.07516	-.00010	.00422
#2	-.00002	-.00017	.18279	.00027	.00012	.07130	.00034	-.00553
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00166	.03222	.00055	.00280	.00442	.00003	.00006	F 39.330
Stddev	.00647	.02291	.00063	.00150	.00108	.0004	.00000	25.154
%RSD	389.90	71.107	115.19	53.600	24.441	123.7	.50016	63.957
#1	.00292	.04843	.00099	.00174	.00518	-.0006	-.00006	57.117
#2	-.00623	.01602	.00010	.00386	.00365	.0000	-.00006	21.543

Sample Name: PB105450BL Acquired: 1/3/2018 13:30:43 Type: Unk
Method: P4-ICP2(v1894) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F1.2143
Stddev .3923
%RSD 32.306

#1 .93692
#2 1.4917

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2805.2	41421.	5190.5	33.170	3242.0
Stddev	7.8	277.	11.9	1.797	7.0
%RSD	.27831	.66781	.22980	2.1603	.21735

#1	2799.7	41226.	5199.0	81.900	3237.0
#2	2810.7	41617.	5182.1	84.441	3247.0

Sample Name: PB105450BS Acquired: 1/3/2018 13:34:51 Type: Unk
Method: P4-ICP2(v1894) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.80011	2.0066	.98002	1.9680	.80460	2.0955	.22321	.20051
Stddev	.00331	.0168	.00870	.0046	.00375	.0112	.00029	.00010
%RSD	.41422	.83654	.88784	.23152	.46637	.53493	.13084	.04933

#1	.79776	1.9948	.97387	1.9648	.80195	2.0875	.22342	.20058
#2	.80245	2.0185	.98618	1.9712	.80725	2.1034	.22301	.20044

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19597	1.1130	.42256	.20223	.31995	3.0897	.21989	2.1816
Stddev	.00198	.0037	.00035	.00136	.00142	.0357	.00030	.0220
%RSD	1.0091	.33329	.08399	.67122	.44439	1.1548	.13557	1.0104

#1	.19457	1.1156	.42282	.20127	.31894	3.1149	.22010	2.1660
#2	.19736	1.1103	.42231	.20319	.32095	3.0645	.21968	2.1972

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.50621	.07133	3.2868	.32152	.21109	11.064	.42849	.34095
Stddev	.00211	.00011	.0006	.00036	.00200	.031	.00222	.00924
%RSD	.41711	.15057	.01955	.11263	.94925	.27706	.51791	2.7106

#1	.50472	.07125	3.2863	.32126	.21251	11.086	.42692	.34749
#2	.50770	.07140	3.2873	.32177	.20968	11.042	.43006	.33442

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F .34599	.97807	.68548	.21797	.22001	5.519	.21344	F 31.110
Stddev	.01341	.00737	.00601	.00409	.00087	.039	.00004	23.113
%RSD	3.8750	.75398	.87670	1.8780	.39357	.7034	.01902	74.295

#1	.33651	.97285	.68124	.22087	.22062	5.492	.21347	47.454
#2	.35547	.98328	.68973	.21508	.21940	5.547	.21341	14.766

Sample Name: PB105450BS Acquired: 1/3/2018 13:34:51 Type: Unk
Method: P4-ICP2(v1894) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	.90791
Stddev	.81354
%RSD	89.606

#1	.33265
#2	1.4832

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2735.2	41022.	5193.0	32.157	3160.7
Stddev	3.8	239.	28.3	1.338	8.2
%RSD	.13747	.58251	.54412	1.6289	.26013

#1	2737.8	40853.	5173.1	81.211	3166.5
#2	2732.5	41191.	5213.0	83.104	3154.8

Sample Name: I7105-01 Acquired: 1/3/2018 13:38:48 Type: Unk
Method: P4-ICP2(v1894) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.07290	.00011	.57892	.03186	.00582	59.171	.29040
Stddev	.00153	.00026	.00480	.00195	.00089	.025	.00035
%RSD	2.0951	246.07	.82871	6.1314	15.322	.04209	.11975

#1	.07182	-.00029	.58232	.03324	.00519	59.154	.29065
#2	.07398	.00008	.57553	.03048	.00646	59.189	.29016

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00291	.00415	3.3015	.16096	.04460	.10996	178.03
Stddev	.00017	.00105	.0626	.00006	.00013	.00531	9.15
%RSD	5.8638	25.223	.75416	.03919	.28753	4.8315	5.1382

#1	.00279	.00341	8.2573	.16100	.04451	.10620	184.50
#2	.00303	.00489	8.3458	.16091	.04469	.11371	171.56

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.5208	11.784	.10125	.00788	1.4010	.22910	.68455
Stddev	.0039	.040	.00008	.00141	.0137	.00024	.03088
%RSD	.25669	.33781	.07868	17.867	.97867	.10362	4.5105

#1	1.5235	11.812	.10119	-.00688	1.3913	.22893	.70638
#2	1.5180	11.756	.10130	-.00888	1.4107	.22927	.66271

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.9271	.00367	.06029	.70173	4.1636	.01632	.73208
Stddev	.0192	.00016	.01098	.00362	.1134	.00166	.01083
%RSD	.38903	4.4203	18.210	.51623	2.7244	10.160	1.4788

#1	4.9406	.00379	.06806	.69917	4.0834	.01749	.73973
#2	4.9135	.00356	.05253	.70429	4.2438	.01515	.72442

Sample Name: I7105-01 Acquired: 1/3/2018 13:38:48 Type: Unk
 Method: P4-ICP2(v1894) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.05601	3.116	.04985	F<00000	34.464
Stddev	.00154	.002	.00003	7.8105	.995
%RSD	2.7481	.0523	.06061	.49152	2.8872

#1	.05492	3.117	.04987	-1594.6	33.760
#2	.05709	3.114	.04983	-1583.5	35.167

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2899.1	43331.	5736.1	33.867	3063.4
Stddev	5.7	112.	3.7	4.028	9.2
%RSD	.19491	.25875	.06484	4.8029	.30135

#1	2895.1	43251.	5733.4	81.019	3056.9
#2	2903.1	43410.	5738.7	86.716	3070.0

Sample Name: I7105-01DUP Acquired: 1/3/2018 13:42:48 Type: Unk
Method: P4-ICP2(v1894) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.07149	.00137	.58038	.02629	.00506	59.232	.29162
Stddev	.00170	.00021	.00160	.00367	.00032	.127	.00027
%RSD	2.3751	15.526	.27554	13.942	6.4189	.21483	.09297

#1	.07269	-.00152	.57925	.02888	.00529	59.322	.29181
#2	.07029	-.00122	.58151	.02370	.00483	59.142	.29143

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00288	.00448	3.5035	.15963	.04486	.11192	172.78
Stddev	.00002	.00026	.0368	.00000	.00007	.00164	2.49
%RSD	.65393	5.7642	.43272	.00235	.16378	1.4684	1.4427

#1	.00289	.00430	8.5295	.15963	.04491	.11076	174.54
#2	.00286	.00467	8.4774	.15963	.04481	.11308	171.02

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.5273	11.771	.10102	.00893	1.3812	.22934	.67429
Stddev	.0013	.070	.00023	.00124	.0123	.00279	.00667
%RSD	.08328	.59250	.22698	13.869	.88977	1.2166	.98869

#1	1.5264	11.821	.10118	-.00805	1.3899	.23131	.67900
#2	1.5282	11.722	.10086	-.00980	1.3725	.22736	.66958

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.9483	.00344	.04347	.71202	4.1067	.01630	.73260
Stddev	.0003	.00023	.00073	.00490	.1082	.00181	.00483
%RSD	.00633	6.6889	1.6903	.68844	2.6345	11.087	.65914

#1	4.9485	.00361	.04295	.70856	4.1832	.01758	.73601
#2	4.9481	.00328	.04399	.71549	4.0302	.01503	.72918

Sample Name: I7105-01DUP Acquired: 1/3/2018 13:42:48 Type: Unk
 Method: P4-ICP2(v1894) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.05606	3.129	.04987	F<00000	32.266
Stddev	.00082	.007	.00004	32.895	.467
%RSD	1.4606	.2272	.08699	2.0791	1.4461

#1	.05548	3.134	.04990	-1605.4	32.596
#2	.05664	3.124	.04984	-1558.9	31.936

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2913.8	43174.	5679.2	35.289	3071.3
Stddev	1.6	9.	18.6	.981	6.2
%RSD	.05508	.02099	.32722	1.1506	.20099

#1	2912.7	43167.	5666.1	84.595	3067.0
#2	2915.0	43180.	5692.4	85.983	3075.7

Sample Name: I7105-01LX5 Acquired: 1/3/2018 13:46:45 Type: Unk
Method: P4-ICP2(v1894) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01689	.00168	.11481	.00633	.00090	12.244	.06105
Stddev	.00059	.00089	.00066	.00079	.00161	.145	.00110
%RSD	3.5143	53.169	.57773	12.529	178.58	1.1835	1.8001

#1	.01647	-.00105	.11434	.00577	.00204	12.142	.06028
#2	.01731	-.00231	.11528	.00689	-.00024	12.347	.06183

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00064	.00053	1.7634	.03311	.00880	.02484	35.343
Stddev	.00001	.00005	.0204	.00030	.00022	.00049	.902
%RSD	1.5951	9.0137	1.1546	.90644	2.5272	1.9635	2.5524

#1	.00064	.00050	1.7490	.03290	.00895	.02519	34.705
#2	.00063	.00057	1.7778	.03333	.00864	.02450	35.981

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.32324	2.4343	.01993	.00230	.26310	.04714	.14077
Stddev	.00160	.0348	.00051	.00002	.00031	.00017	.00289
%RSD	.49644	1.4274	2.5732	.88635	.11786	.35538	2.0527

#1	.32210	2.4589	.01957	-.00231	.26332	.04703	.13873
#2	.32437	2.4098	.02030	-.00228	.26288	.04726	.14281

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.0810	.00079	.00783	.14384	.88430	.00344	.15246
Stddev	.0237	.00058	.00739	.00117	.02471	.00108	.00070
%RSD	2.1903	74.283	94.440	.81444	2.7942	31.406	.45865

#1	1.0642	.00120	.00260	.14467	.86683	.00268	.15197
#2	1.0977	.00037	.01306	.14301	.90178	.00421	.15296

Sample Name: I7105-01LX5 Acquired: 1/3/2018 13:46:45 Type: Unk
Method: P4-ICP2(v1894) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.01035	.6219	.01034	F<00000	3.4833
Stddev	.00096	.0037	.00008	10.206	.0796
%RSD	9.3167	.5891	.80422	3.7390	.93783

#1	.00967	.6245	.01029	-280.17	8.5395
#2	.01103	.6193	.01040	-265.74	8.4270

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2845.4	41654.	5418.9	34.350	3201.1
Stddev	1.4	67.	3.5	1.774	5.2
%RSD	.05078	.16119	.06453	2.1034	.16126

#1	2844.4	41702.	5421.4	85.605	3197.4
#2	2846.4	41607.	5416.4	83.095	3204.7

Sample Name: I7105-01MS Acquired: 1/3/2018 13:50:47 Type: Unk
Method: P4-ICP2(v1894) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.77186	1.9095	1.3592	1.7599	.19757	50.081	.44763
Stddev	.00208	.0038	.0004	.0005	.00054	.226	.00045
%RSD	.26991	.19800	.03025	.02654	.27350	.37668	.10049

#1	.77039	1.9122	1.3595	1.7603	.19719	59.921	.44795
#2	.77333	1.9069	1.3589	1.7596	.19795	60.241	.44731

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.18562	.19205	7.8002	.52467	.23184	.36128	167.94
Stddev	.00028	.00020	.0276	.00126	.00002	.00007	.19
%RSD	.15202	.10413	.35345	.23938	.00822	.01873	.11160

#1	.18542	.19190	7.7807	.52556	.23182	.36123	168.08
#2	.18582	.19219	7.8197	.52378	.23185	.36133	167.81

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.5437	12.482	.57248	.05843	4.0535	.48987	.82594
Stddev	.0023	.018	.00008	.00097	.0274	.00049	.00894
%RSD	.15168	.14752	.01436	1.6589	.67625	.09979	1.0826

#1	1.5420	12.495	.57242	.05775	4.0341	.49022	.83226
#2	1.5453	12.469	.57254	.05912	4.0729	.48953	.81962

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.308	.35924	.31521	.75470	3.1750	.62943	.86771
Stddev	.069	.00041	.00723	.00266	.0442	.00001	.00657
%RSD	.48559	.11487	2.2923	.35232	1.3908	.00101	.75727

#1	14.357	.35895	.32032	.75282	3.1438	.62943	.87235
#2	14.259	.35953	.31010	.75658	3.2062	.62944	.86306

Sample Name: I7105-01MS Acquired: 1/3/2018 13:50:47 Type: Unk
 Method: P4-ICP2(v1894) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.24941	3.080	.23653	F<00000	29.803
Stddev	.00141	.017	.00049	32.237	1.249
%RSD	.56474	.2068	.20643	2.2053	4.1906

#1	.25040	8.091	.23618	-1439.0	28.920
#2	.24841	8.068	.23687	-1484.6	30.686

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2870.2	42921.	5590.5	32.081	3050.0
Stddev	1.2	76.	33.1	.863	1.4
%RSD	.04060	.17782	.59242	1.0512	.04659

#1	2869.4	42867.	5567.0	81.471	3049.0
#2	2871.0	42975.	5613.9	82.691	3051.0

Sample Name: I7105-01MSD Acquired: 1/3/2018 13:54:39 Type: Unk
Method: P4-ICP2(v1894) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.77493	1.9104	1.3632	1.7556	.20065	50.383	.44808
Stddev	.00324	.0057	.0000	.0067	.00185	.097	.00024
%RSD	.41858	.29930	.00210	.37972	.92042	.16062	.05281

#1	.77723	1.9063	1.3631	1.7509	.20196	60.451	.44791
#2	.77264	1.9144	1.3632	1.7603	.19935	60.314	.44825

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.18518	.19232	7.8585	.52098	.23114	.36164	163.16
Stddev	.00038	.00005	.0361	.00328	.00060	.00146	5.53
%RSD	.20280	.02795	.45980	.63031	.25797	.40392	3.3923

#1	.18545	.19228	7.8841	.51866	.23072	.36268	159.24
#2	.18492	.19236	7.8330	.52330	.23156	.36061	167.07

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.5417	12.342	.57286	.05808	4.0521	.48702	.79665
Stddev	.0015	.031	.00136	.00003	.0142	.00057	.02608
%RSD	.09993	.25434	.23799	.04405	.35040	.11780	3.2731

#1	1.5406	12.365	.57190	.05810	4.0421	.48661	.77822
#2	1.5428	12.320	.57383	.05806	4.0622	.48742	.81509

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.277	.35920	.30919	.75966	3.1976	.63136	.86849
Stddev	.027	.00022	.01370	.00239	.0221	.00068	.00629
%RSD	.18876	.05988	4.4317	.31458	.69128	.10766	.72430

#1	14.258	.35905	.29950	.75797	3.1820	.63184	.86404
#2	14.296	.35936	.31888	.76135	3.2133	.63088	.87294

Sample Name: I7105-01MSD Acquired: 1/3/2018 13:54:39 Type: Unk
Method: P4-ICP2(v1894) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.25141	3.050	.23651	F<00000	29.214
Stddev	.00125	.019	.00064	.11155	.082
%RSD	.49651	.2336	.27227	.00770	.27949

#1	.25230	8.037	.23606	-1447.7	29.157
#2	.25053	8.064	.23697	-1447.9	29.272

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2870.9	42828.	5607.9	35.018	3052.7
Stddev	2.6	146.	4.8	2.622	.6
%RSD	.08924	.34072	.08476	3.0842	.02053

#1	2872.7	42724.	5604.5	86.872	3052.2
#2	2869.0	42931.	5611.2	83.164	3053.1

Sample Name: I7105-01A Acquired: 1/3/2018 13:58:34 Type: Unk
Method: P4-ICP2(v1894) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.75042	1.7887	1.4462	1.6951	.69390	51.392	.47252
Stddev	.00139	.0024	.0026	.0066	.00128	.037	.00042
%RSD	.18498	.13397	.17898	.38941	.18419	.06048	.08901

#1	.75140	1.7870	1.4481	1.6904	.69481	61.366	.47282
#2	.74944	1.7904	1.4444	1.6997	.69300	61.419	.47222

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.17501	.18165	9.2386	.51010	.22473	.37050	177.50
Stddev	.00018	.00056	.0482	.00027	.00032	.00075	2.45
%RSD	.10216	.31084	.52190	.05212	.14048	.20183	1.3817

#1	.17513	.18125	9.2045	.50991	.22451	.37102	175.77
#2	.17488	.18205	9.2726	.51028	.22495	.36997	179.23

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.6876	13.361	.55137	.05333	4.0296	.49200	.85551
Stddev	.0007	.042	.00005	.00090	.0052	.00218	.01001
%RSD	.03972	.31734	.00844	1.6934	.13012	.44395	1.1698

#1	1.6880	13.391	.55134	.05270	4.0333	.49355	.84843
#2	1.6871	13.331	.55140	.05397	4.0259	.49046	.86259

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.002	.36441	.31911	.70637	5.3508	.64684	.94622
Stddev	.063	.00107	.01650	.01086	.0002	.00083	.00599
%RSD	.44997	.29348	5.1701	1.5374	.00265	.12806	.63351

#1	13.958	.36365	.30744	.71405	6.3507	.64625	.95046
#2	14.047	.36516	.33078	.69869	6.3509	.64742	.94198

Sample Name: I7105-01A Acquired: 1/3/2018 13:58:34 Type: Unk
 Method: P4-ICP2(v1894) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.23658	3.216	.22486	F<00000	31.367
Stddev	.00071	.006	.00060	3.7133	.231
%RSD	.29859	.0776	.26594	.23079	.73793
#1	.23708	8.221	.22528	-1606.3	31.203
#2	.23608	8.212	.22444	-1611.6	31.530
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2913.7	43171.	5698.5	34.508	3071.8
Stddev	1.0	138.	24.1	.847	3.4
%RSD	.03351	.31932	.42328	1.0023	.11105
#1	2913.0	43073.	5681.4	85.107	3069.4
#2	2914.4	43268.	5715.6	83.909	3074.2

Sample Name: CCV02 Acquired: 1/3/2018 14:02:28 Type: Unk
Method: P4-ICP2(v1894) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.8453	4.9342	4.7970	4.8769	4.9041	10.133	9.9814	24782
Stddev	.0190	.0099	.0136	.0089	.0098	.059	.0495	.00057
%RSD	.39103	.20040	.28337	.18301	.19992	.58333	.49554	.22818
#1	4.8587	4.9272	4.7874	4.8832	4.9111	10.174	10.016	24822
#2	4.8319	4.9412	4.8066	4.8706	4.8972	10.091	9.9464	24742
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4217	24.815	98199	2.4147	1.2383	4.7736	2.5029	24.477
Stddev	.0003	.011	.00156	.0020	.0026	.0345	.0038	.072
%RSD	.01312	.04249	.15925	.08315	.21186	.72203	.15200	.29311
#1	2.4215	24.807	98088	2.4133	1.2401	4.7492	2.5056	24.426
#2	2.4219	24.822	98309	2.4161	1.2364	4.7980	2.5002	24.527
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4220	1.2133	24.586	2.4665	2.4419	24.826	4.9053	5.0312
Stddev	.0016	.0031	.056	.0031	.0141	.161	.0023	.0071
%RSD	.06462	.25836	.22583	.12567	.57808	.64676	.04613	.14094
#1	2.4209	1.2155	24.625	2.4687	2.4319	24.940	4.9069	5.0261
#2	2.4231	1.2111	24.546	2.4643	2.4518	24.712	4.9037	5.0362
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.8505	4.8823	4.8200	4.9104	5.0317	4.852	4.9760	F 32.608
Stddev	.0230	.0374	.0136	.0010	.0200	.008	.0158	2.401
%RSD	.47407	.76509	.28291	.02001	.39852	.1565	.31755	7.3636
#1	4.8342	4.8559	4.8104	4.9097	5.0459	4.857	4.9872	30.910
#2	4.8667	4.9087	4.8297	4.9111	5.0175	4.847	4.9648	34.306

Sample Name: CCV02 Acquired: 1/3/2018 14:02:28 Type: Unk
Method: P4-ICP2(v1894) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg ~~F~~1.9207
Stddev .2364
%RSD 12.310

#1 1.7535
#2 2.0879

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2729.8	40227.	5341.7	33.153	2991.7
Stddev	3.2	124.	19.6	.529	.9
%RSD	.11543	.30743	.36643	.63573	.03027

#1	2727.5	40140.	5327.8	83.527	2992.3
#2	2732.0	40314.	5355.5	82.780	2991.0

Sample Name: CCB02 Acquired: 1/3/2018 14:06:19 Type: Unk
Method: P4-ICP2(v1894) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00032	.00014	.00002	.00087	.00086	.00297	.00116	.00002
Stddev	.00058	.00017	.00030	.00026	.00084	.00157	.00004	.00003
%RSD	180.76	125.97	1260.1	29.182	97.688	52.837	3.3771	122.14
#1	-.00073	.00001	-.00019	.00105	.00146	-.00186	.00113	-.00004
#2	.00009	.00026	.00024	.00069	.00027	-.00409	.00119	.00000
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00000	.01286	.00026	.00001	.00058	.00492	.00005	.01112
Stddev	.0000	.00369	.00027	.00001	.00027	.00928	.00007	.02837
%RSD	180.55	28.666	106.56	94.204	46.764	188.54	140.01	255.22
#1	-.00001	.01547	.00006	.00000	.00077	.01148	.00000	.03117
#2	.00000	.01026	.00045	-.00002	.00039	-.00164	.00011	-.00894
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00033	.00029	.03659	.00069	.00004	.04958	.00209	.00450
Stddev	.00058	.00028	.00018	.00025	.00001	.03661	.00019	.01225
%RSD	175.14	95.900	.49100	36.507	26.428	73.843	9.1331	272.37
#1	.00008	.00009	-.03647	.00086	.00005	.02369	.00223	-.00417
#2	-.00074	.00049	-.03672	.00051	.00003	.07547	.00196	.01316
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00340	.02251	.00097	.00388	.00085	.00006	.00007	F 17.203
Stddev	.00133	.00086	.00041	.00068	.00026	.0002	.00013	7.358
%RSD	38.984	3.8292	41.950	17.432	31.193	36.15	201.47	15.587
#1	.00247	.02190	.00068	.00341	-.00104	-.0005	.00016	42.001
#2	.00434	.02312	.00126	.00436	-.00066	-.0008	-.00003	52.406

Sample Name: CCB02 Acquired: 1/3/2018 14:06:19 Type: Unk
Method: P4-ICP2(v1894) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F.76817
Stddev 1.4900
%RSD 193.97

#1 -.28544
#2 1.8218

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2823.0	41623.	5312.2	35.250	3256.0
Stddev	14.9	4.	27.8	.180	15.8
%RSD	.52904	.00942	.52409	.21113	.48466

#1	2812.4	41626.	5292.5	85.377	3244.9
#2	2833.5	41620.	5331.9	85.123	3267.2

Sample Name: I7105-03 Acquired: 1/3/2018 14:10:27 Type: Unk
Method: P4-ICP2(v1894) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.06200	.00035	.91540	.03753	.00518	.97.570	.56038
Stddev	.00358	.00091	.00024	.00652	.00144	.034	.00042
%RSD	5.7757	257.99	.02571	17.384	27.738	.03501	.07522

#1	.05946	.00029	.91557	.04214	.00417	.97.594	.56068
#2	.06453	-.00100	.91524	.03292	.00620	.97.545	.56008

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00445	.00426	16.509	.18833	.07426	.12492	.208.79
Stddev	.00017	.00023	.006	.00125	.00040	.00297	4.20
%RSD	3.9049	5.5123	.03901	.66402	.54503	2.3737	2.0107

#1	.00433	.00409	16.505	.18922	.07454	.12283	.211.76
#2	.00457	.00443	16.514	.18745	.07397	.12702	.205.82

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.5969	16.117	.14156	.00784	1.8760	.25783	.2.3042
Stddev	.0009	.115	.00019	.00042	.0162	.00010	.0441
%RSD	.05612	.71658	.13384	5.3784	.86497	.03999	1.9129

#1	1.5975	16.199	.14143	-.00754	1.8645	.25791	.2.3354
#2	1.5963	16.035	.14170	-.00814	1.8875	.25776	.2.2730

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.9540	.00437	.08897	2.8073	3.0057	.02860	.73776
Stddev	.0547	.00076	.01190	.0016	.0531	.00119	.00350
%RSD	.68755	17.448	13.377	.05690	1.7660	4.1551	.47403

#1	7.9927	.00383	.09738	2.8084	3.0432	.02776	.74024
#2	7.9154	.00491	.08055	2.8062	2.9682	.02944	.73529

Sample Name: I7105-03 Acquired: 1/3/2018 14:10:27 Type: Unk
 Method: P4-ICP2(v1894) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.09164	3.675	.10607	F<00000	33.936
Stddev	.00103	.011	.00034	2.4809	.006
%RSD	1.1189	.2948	.32414	.12737	.01651

#1	.09237	3.682	.10631	-1949.6	33.932
#2	.09092	3.667	.10583	-1946.0	33.940

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3003.6	44888.	5963.1	33.253	3035.1
Stddev	.7	223.	28.7	1.694	7.8
%RSD	.02170	.49658	.48121	2.0342	.25708

#1	3003.1	44731.	5942.9	82.056	3029.6
#2	3004.0	45046.	5983.4	84.451	3040.6

Sample Name: I7105-05 Acquired: 1/3/2018 14:14:51 Type: Unk
 Method: P4-ICP2(v1894) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.11218	.00105	.55737	.01681	.00164	35.493	.41000
Stddev	.00206	.00007	.00013	.00596	.00094	1.121	.00211
%RSD	1.8319	6.2903	.02279	35.462	57.488	1.3107	.51469

#1	.11073	.00100	.55746	.01260	.00097	84.701	.41149
#2	.11363	.00110	.55728	.02103	.00231	86.286	.40851

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00390	.00775	134.81	.18596	.05636	.31303	166.45
Stddev	.00014	.00031	.46	.00380	.00012	.00063	2.24
%RSD	3.6857	3.9743	.34275	2.0432	.22148	.20198	1.3459

#1	.00380	.00754	135.14	.18327	.05645	.31258	168.03
#2	.00400	.00797	134.48	.18865	.05627	.31348	164.87

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.7609	45.721	.12763	.00809	2.8226	.23092	1.9057
Stddev	.0270	.287	.00065	.00052	.0025	.00330	.0169
%RSD	1.5339	.62740	.50751	6.4259	.08720	1.4297	.88879

#1	1.7418	45.519	.12809	-.00772	2.8243	.22858	1.9177
#2	1.7800	45.924	.12717	-.00846	2.8208	.23325	1.8937

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.330	.00486	.07077	3.9620	3.6790	.02823	.85091
Stddev	.025	.00012	.00577	.0135	.0833	.00243	.00381
%RSD	.20081	2.5493	8.1489	.34094	1.2478	8.6173	.44807

#1	12.347	.00477	.07485	3.9524	6.7380	.02651	.85360
#2	12.312	.00495	.06669	3.9715	6.6201	.02995	.84821

Sample Name: I7105-05 Acquired: 1/3/2018 14:14:51 Type: Unk
 Method: P4-ICP2(v1894) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.10731	3.936	.62780	F<00000	29.841
Stddev	.00064	.015	.00123	30.174	2.161
%RSD	.59417	.3676	.19638	1.6283	7.2429

#1	.10686	3.925	.62867	-1874.5	28.312
#2	.10776	3.946	.62693	-1831.8	31.369

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2844.5	42280.	5863.4	35.114	2910.1
Stddev	12.5	484.	8.6	.960	10.1
%RSD	.44094	1.1438	.14617	1.1277	.34623

#1	2835.6	42622.	5857.3	84.436	2903.0
#2	2853.3	41938.	5869.5	85.793	2917.2

Sample Name: I7106-01 Acquired: 1/3/2018 14:18:56 Type: Unk
Method: P4-ICP2(v1894) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01216	.00018	.05670	.01269	.00065	41.718	.51331
Stddev	.00103	.00229	.00065	.00131	.00191	.276	.00068
%RSD	8.4609	1301.0	1.1496	10.303	293.54	.66246	.13219

#1	.01289	.00180	.05716	.01361	.00200	41.522	.51283
#2	.01143	-.00145	.05624	.01176	-.00070	41.913	.51379

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00205	.00076	16.530	.08548	.05096	.12658	39.746
Stddev	.00001	.00023	.049	.00063	.00032	.00135	.237
%RSD	.66604	29.984	.29536	.73907	.63158	1.0656	.26379

#1	.00206	-.00060	16.565	.08504	.05073	.12562	89.913
#2	.00204	-.00092	16.496	.08593	.05119	.12753	89.579

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.4426	26.761	.14084	.00444	3.0745	.09487	.21562
Stddev	.0113	.029	.00070	.00019	.0174	.00035	.00078
%RSD	.25420	.11002	.50055	4.2704	.56451	.36607	.36345

#1	4.4347	26.740	.14134	-.00457	3.0868	.09462	.21617
#2	4.4506	26.781	.14035	-.00430	3.0622	.09511	.21506

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.201	.00083	.03786	.30158	4.8737	.00628	1.4138
Stddev	.025	.00000	.00461	.00176	.0413	.00012	.0042
%RSD	.22080	.03385	12.168	.58321	.84844	1.8708	.29969

#1	11.218	.00083	.03461	.30283	4.8444	.00620	1.4109
#2	11.183	.00083	.04112	.30034	4.9029	.00636	1.4168

Sample Name: I7106-01 Acquired: 1/3/2018 14:18:56 Type: Unk
 Method: P4-ICP2(v1894) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.05429	3.438	.09326	F<00000	17.856
Stddev	.00118	.003	.00056	7.1018	1.525
%RSD	2.1682	.0814	.59909	.84165	8.5433

#1	.05513	3.440	.09366	-838.78	18.934
#2	.05346	3.436	.09287	-848.82	16.777

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2965.3	43883.	5779.6	33.673	3091.7
Stddev	.7	81.	27.1	.352	4.3
%RSD	.02510	.18358	.46854	.42052	.13789

#1	2965.9	43940.	5760.5	83.424	3088.7
#2	2964.8	43826.	5798.8	83.922	3094.7

Sample Name: J1003-01 Acquired: 1/3/2018 14:23:10 Type: Unk
Method: P4-ICP2(v1894) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.13596	.00218	3.1321	.05232	.02043	114.40	4.4529
Stddev	.00205	.00139	.0103	.00471	.00110	.29	.0366
%RSD	1.5068	63.570	.12637	9.0083	5.3912	.25087	.82207

#1	.13741	-.00316	8.1249	.05565	.02121	114.20	4.4788
#2	.13451	-.00120	8.1394	.04898	.01965	114.61	4.4270

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00440	.01291	49.735	.30329	.11087	1.5737	317.37
Stddev	.00013	.00017	.371	.00042	.00022	.0007	1.46
%RSD	3.0284	1.3230	.74617	.13909	.20270	.04435	.46049

#1	.00449	.01279	49.997	.30359	.11103	1.5732	318.40
#2	.00430	.01303	49.473	.30299	.11071	1.5742	316.34

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.6222	36.028	.47769	.00494	1.6904	.37046	5.5507
Stddev	.0052	.062	.00056	.00040	.0111	.00057	.0525
%RSD	.11304	.17195	.11667	8.1948	.65791	.15379	.94506

#1	4.6185	36.072	.47729	-.00465	1.6983	.37006	5.5878
#2	4.6259	35.984	.47808	-.00522	1.6826	.37086	5.5136

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.548	.00959	.14222	3.4799	4.7915	.81021	3.2611
Stddev	.034	.00017	.00521	.0160	.0146	.00029	.0236
%RSD	.32648	1.7506	3.6627	.45978	.30363	.03570	.72301

#1	10.573	.00947	.14590	3.4912	4.7812	.81001	3.2778
#2	10.524	.00971	.13854	3.4685	4.8018	.81041	3.2445

Sample Name: J1003-01 Acquired: 1/3/2018 14:23:10 Type: Unk
 Method: P4-ICP2(v1894) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.12801	10.68	.29196	F<00000	46.223
Stddev	.00183	.02	.00250	.73544	.707
%RSD	1.4289	.2088	.85657	.02365	1.5292

#1	.12930	10.70	.29373	-3109.5	45.723
#2	.12671	10.67	.29019	-3108.5	46.723

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3116.4	46935.	3372.4	34.366	2908.6
Stddev	1.0	62.	75.8	.766	1.4
%RSD	.03234	.13220	1.1900	.90819	.04772

#1	3117.2	46979.	6318.8	83.824	2907.6
#2	3115.7	46891.	6426.0	84.908	2909.5

Sample Name: J1019-01 Acquired: 1/3/2018 14:27:30 Type: Unk
Method: P4-ICP2(v1894) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.08331	.00127	1.5224	.02748	.00456	37.725	1.0275
Stddev	.00157	.00022	.0005	.00435	.00133	.615	.0088
%RSD	1.8884	17.308	.03211	15.817	29.061	.70134	.85984

#1	.08219	-.00143	1.5220	.03056	.00362	88.160	1.0213
#2	.08442	-.00112	1.5227	.02441	.00550	87.290	1.0338

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00373	.00274	107.06	.11822	.07199	.85969	163.21
Stddev	.00006	.00025	.98	.00031	.00028	.00026	1.88
%RSD	1.5125	9.0964	.91501	.26374	.38269	.03004	1.1489

#1	.00369	.00292	106.36	.11800	.07179	.85951	161.88
#2	.00377	.00256	107.75	.11844	.07218	.85987	164.53

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.1562	33.304	.21650	.00511	9.6599	.34753	1.4267
Stddev	.0041	.348	.00048	.00024	.0970	.00158	.0262
%RSD	.19140	1.0454	.21971	4.7207	1.0040	.45529	1.8350

#1	2.1591	33.058	.21617	-.00494	9.5913	.34865	1.4082
#2	2.1533	33.550	.21684	-.00528	9.7284	.34642	1.4452

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.6601	.00890	.12604	3.8702	5.2159	.08333	1.2462
Stddev	.0634	.00032	.00395	.0441	.0636	.00203	.0246
%RSD	.73147	3.5919	3.1341	.49716	1.2195	2.4414	1.9766

#1	8.6153	.00867	.12883	8.8390	5.1709	.08189	1.2288
#2	8.7049	.00912	.12325	8.9014	5.2609	.08477	1.2637

Sample Name: J1019-01 Acquired: 1/3/2018 14:27:30 Type: Unk
 Method: P4-ICP2(v1894) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.14371	17.65	.38898	F<00000	25.545
Stddev	.00084	.04	.00228	4.5383	.445
%RSD	.58329	.2043	.58542	.23799	1.7410

#1	.14312	17.63	.38737	-1903.7	25.231
#2	.14430	17.68	.39059	-1910.2	25.860

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3219.5	48831.	3782.1	34.202	2924.8
Stddev	7.7	236.	63.6	1.289	3.1
%RSD	.23912	.48327	.93849	1.5307	.10736

#1	3214.1	48664.	6827.1	85.114	2922.6
#2	3225.0	48998.	6737.1	83.291	2927.0

Sample Name: J1019-03 Acquired: 1/3/2018 14:32:07 Type: Unk
Method: P4-ICP2(v1894) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.06909	.00098	.69434	.03350	.00309	155.32	.59464
Stddev	.00199	.00298	.00384	.00258	.00237	.18	.00119
%RSD	2.8750	304.04	.55251	7.6865	76.775	.11400	.19935

#1	.06768	.00113	.69163	.03532	.00141	155.44	.59547
#2	.07049	-.00309	.69705	.03168	.00476	155.19	.59380

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00372	.00077	17.202	.19749	.08076	.25119	.208.08
Stddev	.00006	.00033	.028	.00024	.00006	.00308	3.71
%RSD	1.6312	43.027	.16256	.11941	.07057	1.2245	1.7847

#1	.00376	.00100	17.182	.19733	.08080	.25337	205.45
#2	.00368	.00054	17.222	.19766	.08072	.24902	210.70

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.1606	24.597	.16931	.00840	7.3851	.28220	.67348
Stddev	.0052	.044	.00049	.00015	.0349	.00009	.01310
%RSD	.12413	.17846	.28965	1.8094	.47286	.03329	1.9453

#1	4.1569	24.566	.16966	-.00851	7.3604	.28213	.66422
#2	4.1642	24.628	.16896	-.00829	7.4098	.28226	.68274

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.1405	.00146	.08249	1.3177	3.5998	.02743	1.6236
Stddev	.0248	.00000	.00244	.0141	.0371	.00051	.0167
%RSD	.48161	.12591	2.9527	1.0687	1.0316	1.8627	1.0281

#1	5.1230	.00147	.08077	1.3277	3.5736	.02779	1.6354
#2	5.1580	.00146	.08421	1.3077	3.6261	.02707	1.6117

Sample Name: J1019-03 Acquired: 1/3/2018 14:32:07 Type: Unk
 Method: P4-ICP2(v1894) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.09500	4.074	.10374	F<00000	33.759
Stddev	.00086	.009	.00009	30.287	.963
%RSD	.90626	.2159	.08937	1.4439	2.8525

#1	.09439	4.080	.10380	-2119.0	33.078
#2	.09561	4.068	.10367	-2076.2	34.440

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3064.0	45481.	3209.0	34.786	2978.8
Stddev	3.9	166.	3.2	1.442	5.3
%RSD	.12747	.36399	.05221	1.7002	.17647

#1	3061.2	45363.	6211.2	85.805	2975.1
#2	3066.7	45598.	6206.7	83.767	2982.5

Sample Name: J1022-01 Acquired: 1/3/2018 14:36:42 Type: Unk
Method: P4-ICP2(v1894) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.07169	.01568	.48151	.12755	.01308	245.61	.89849
Stddev	.00250	.00197	.00411	.00151	.00320	.39	.01462
%RSD	3.4826	12.550	.85350	1.1829	24.509	.15944	1.6276

#1	.07346	-.01707	.48442	.12648	.01534	245.89	.90883
#2	.06993	-.01429	.47860	.12862	.01081	245.33	.88815

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00296	.00367	31.345	.23701	.44694	.11731	382.96
Stddev	.00002	.00097	1.225	.00114	.00155	.00021	5.63
%RSD	.60479	26.430	1.5057	.48251	.34667	.17864	.82432

#1	.00295	.00298	82.211	.23620	.44585	.11716	686.94
#2	.00297	.00435	80.479	.23782	.44804	.11746	678.98

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.6275	54.034	.37318	.01304	28.492	1.7026	.75956
Stddev	.0140	.696	.00033	.00065	.418	.0000	.00780
%RSD	.16226	1.2875	.08902	4.9503	1.4686	.00044	1.0273

#1	8.6176	54.526	.37342	-.01258	28.788	1.7026	.76507
#2	8.6374	53.542	.37295	-.01350	28.196	1.7026	.75404

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.7418	.00357	.46078	3.4949	5.1686	.03507	7.2309
Stddev	.0700	.00020	.00407	.0240	.0213	.00302	.0991
%RSD	1.0377	5.5965	.88357	.37015	.41294	8.6204	1.3710

#1	6.7913	.00371	.45791	6.4779	5.1837	.03294	7.3010
#2	6.6923	.00343	.46366	6.5119	5.1535	.03721	7.1608

Sample Name: J1022-01 Acquired: 1/3/2018 14:36:42 Type: Unk
 Method: P4-ICP2(v1894) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.11215	3.285	.15688	F<00000	35.568
Stddev	.00132	.011	.00185	22.981	.074
%RSD	1.1780	.1346	1.1810	.27811	.11333

#1	.11308	8.293	.15819	-8279.6	65.515
#2	.11121	8.277	.15557	-8247.1	65.621

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3499.2	52438.	7325.5	78.680	2662.4
Stddev	6.5	116.	116.0	.771	6.2
%RSD	.18669	.22057	1.5836	.97943	.23178

#1	3494.6	52356.	7243.5	78.136	2666.7
#2	3503.8	52520.	7407.6	79.225	2658.0

Sample Name: J1025-01 Acquired: 1/3/2018 14:41:20 Type: Unk
 Method: P4-ICP2(v1894) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01910	.00183	.07483	.00691	.00297	76.476	.52263
Stddev	.00026	.00063	.00160	.00421	.00228	1.384	.00902
%RSD	1.3388	34.287	2.1411	60.985	76.833	1.8102	1.7262

#1	.01928	-.00227	.07370	-.00393	.00459	75.497	.52901
#2	.01892	-.00138	.07597	-.00989	.00136	77.455	.51625

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00176	.00080	319.76	.15991	.07631	.17347	147.04
Stddev	.00002	.00027	5.89	.00470	.00026	.00013	2.21
%RSD	1.1318	34.155	1.8407	2.9398	.33443	.07387	1.5003

#1	.00178	.00061	323.92	.15659	.07613	.17356	148.60
#2	.00175	.00099	315.60	.16324	.07649	.17338	145.48

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.7444	167.43	.21342	.01053	2.7074	.24738	.41996
Stddev	.0539	3.31	.00020	.00102	.0387	.00551	.00543
%RSD	1.9623	1.9775	.09319	9.6403	1.4293	2.2275	1.2932

#1	2.7063	169.77	.21327	-.00981	2.7347	.24348	.42380
#2	2.7825	165.09	.21356	-.01125	2.6800	.25128	.41612

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	26.446	.00039	.05608	.54357	2.7556	.01707	5.2762
Stddev	.425	.00014	.00932	.00309	.0390	.00076	.0879
%RSD	1.6069	36.026	16.620	.56789	1.4153	4.4461	1.6657

#1	26.747	-.00029	.06267	.54139	2.7832	.01760	5.3383
#2	26.146	-.00049	.04949	.54576	2.7280	.01653	5.2140

Sample Name: J1025-01 Acquired: 1/3/2018 14:41:20 Type: Unk
 Method: P4-ICP2(v1894) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.11872	10.55	.29772	F<00000	25.590
Stddev	.00073	.04	.00550	20.277	1.091
%RSD	.61393	.4074	1.8473	.96367	4.2616

#1	.11923	10.58	.30160	-2118.4	26.361
#2	.11820	10.52	.29383	-2089.8	24.818

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2803.0	41615.	5899.8	30.342	2713.6
Stddev	17.0	684.	118.0	1.206	10.2
%RSD	.60505	1.6444	2.0003	1.5014	.37675

#1	2791.0	42098.	5816.3	79.489	2706.3
#2	2814.9	41131.	5983.2	81.195	2720.8

Sample Name: J1025-02 Acquired: 1/3/2018 14:45:47 Type: Unk
Method: P4-ICP2(v1894) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01751	.00050	.06073	.00403	.00065	40.336	.23346
Stddev	.00054	.00306	.00117	.00161	.00028	.084	.00038
%RSD	3.0892	610.15	1.9272	39.867	42.964	.20908	.16161

#1	.01713	.00166	.05990	.00516	-.00085	40.395	.23373
#2	.01790	-.00267	.06155	.00289	-.00046	40.276	.23319

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00198	.00033	139.28	.08852	.04368	.11219	93.521
Stddev	.00005	.00004	.48	.00037	.00006	.00032	.186
%RSD	2.6527	13.096	.34644	.41928	.14334	.28566	.19876

#1	.00195	-.00030	139.62	.08878	.04372	.11242	93.390
#2	.00202	-.00036	138.94	.08825	.04363	.11197	93.653

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.9365	35.253	.12329	.00510	3.1590	.10747	.21838
Stddev	.0115	.119	.00083	.00101	.0185	.00021	.00012
%RSD	.39309	.18278	.67289	19.843	.58549	.19507	.05591

#1	2.9447	65.338	.12388	-.00582	3.1459	.10762	.21830
#2	2.9284	65.169	.12270	-.00439	3.1720	.10732	.21847

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.6251	.00136	.04817	.65846	5.8960	.00749	1.6066
Stddev	.0643	.00054	.00549	.00556	.2076	.00077	.0142
%RSD	.66842	39.445	11.400	.84462	3.5207	10.286	.88217

#1	9.6705	.00174	.05206	.66239	6.0428	.00803	1.5966
#2	9.5796	.00098	.04429	.65453	5.7492	.00694	1.6166

Sample Name: J1025-02 Acquired: 1/3/2018 14:45:47 Type: Unk
 Method: P4-ICP2(v1894) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.06012	3.940	.18837	F<00000	17.952
Stddev	.00110	.020	.00058	4.5146	.319
%RSD	1.8217	.5151	.30917	.39199	1.7769

#1	.06089	3.954	.18878	-1148.5	18.178
#2	.05934	3.925	.18796	-1154.9	17.727

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2874.2	42541.	5768.3	32.956	2948.2
Stddev	6.4	247.	25.0	.064	9.7
%RSD	.22135	.58061	.43372	.07704	.32873

#1	2869.7	42367.	5750.6	83.001	2941.3
#2	2878.7	42716.	5786.0	82.911	2955.0

Sample Name: J1025-03 Acquired: 1/3/2018 14:50:31 Type: Unk
Method: P4-ICP2(v1894) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04588	.00123	.19794	.01986	.00483	147.94	1.0840
Stddev	.00317	.00090	.00016	.00385	.00145	.18	.0003
%RSD	6.9145	73.298	.07970	19.369	30.109	.12090	.02371

#1	.04364	-.00186	.19805	.02258	.00586	148.07	1.0841
#2	.04812	-.00059	.19783	.01714	.00380	147.82	1.0838

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00493	.00125	318.60	.27988	.16061	.20334	325.20
Stddev	.00030	.00025	.44	.00217	.00092	.00001	.43
%RSD	6.1215	19.693	.13947	.77402	.57422	.00639	.13161

#1	.00472	.00107	318.29	.28142	.15996	.20333	325.50
#2	.00515	.00142	318.91	.27835	.16126	.20335	324.90

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.9824	171.42	.38220	.01432	23.623	.41488	.87258
Stddev	.0022	.09	.00044	.00029	.011	.00084	.00078
%RSD	.03733	.05033	.11574	2.0406	.04513	.20366	.08944

#1	5.9808	171.48	.38189	-.01453	23.631	.41428	.87314
#2	5.9840	171.36	.38252	-.01411	23.616	.41547	.87203

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	59.393	.00295	.18339	16.432	5.2417	.03235	3.8891
Stddev	.042	.00006	.00483	.025	.1017	.00197	.0053
%RSD	.07052	2.1085	2.6341	.15188	1.9409	6.0834	.05903

#1	59.423	.00299	.17997	16.450	5.3137	.03374	8.8928
#2	59.364	.00291	.18680	16.415	5.1698	.03096	8.8854

Sample Name: J1025-03 Acquired: 1/3/2018 14:50:31 Type: Unk
 Method: P4-ICP2(v1894) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.27571	10.87	.50279	F<00000	42.368
Stddev	.00060	.01	.00053	8.0970	.201
%RSD	.21874	.0712	.10516	.21737	.47325

#1	.27614	10.87	.50241	-3719.3	42.227
#2	.27529	10.86	.50316	-3730.7	42.510

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2935.1	44075.	6136.2	74.920	2612.6
Stddev	3.8	20.	2.8	.193	1.2
%RSD	.12980	.04443	.04589	.25734	.04747

#1	2932.4	44061.	6134.2	74.784	2611.7
#2	2937.8	44089.	6138.2	75.056	2613.4

Sample Name: CCV03 Acquired: 1/3/2018 14:55:10 Type: Unk
Method: P4-ICP2(v1894) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.8873	4.9491	4.8193	4.9266	4.9374	10.170	10.024	.24735
Stddev	.0130	.0027	.0015	.0043	.0111	.036	.009	.00068
%RSD	.26601	.05415	.03214	.08825	.22460	.34930	.08722	.27629

#1	4.8781	4.9510	4.8204	4.9235	4.9453	10.145	10.017	.24783
#2	4.8965	4.9472	4.8182	4.9296	4.9296	10.195	10.030	.24687

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4258	24.734	.97888	2.4251	1.2426	4.8627	2.5023	24.342
Stddev	.0033	.019	.00155	.0007	.0002	.0690	.0073	.028
%RSD	.13508	.07590	.15838	.02948	.01506	1.4182	.29229	.11333

#1	2.4282	24.721	.97997	2.4256	1.2424	4.9115	2.5075	24.361
#2	2.4235	24.748	.97778	2.4246	1.2427	4.8140	2.4971	24.322

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4286	1.2149	24.520	2.4695	2.4817	24.922	4.9388	5.0407
Stddev	.0057	.0011	.007	.0048	.0283	.011	.0087	.0186
%RSD	.23475	.09177	.02984	.19564	1.1405	.04334	.17625	.36847

#1	2.4245	1.2157	24.525	2.4729	2.5017	24.914	4.9326	5.0538
#2	2.4326	1.2142	24.515	2.4661	2.4617	24.930	4.9449	5.0276

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.8768	4.9900	4.8390	4.9322	5.0301	4.874	4.9809	F 39.826
Stddev	.0049	.0310	.0139	.0219	.0044	.011	.0039	21.554
%RSD	.10015	.62098	.28786	.44384	.08765	.2279	.07812	54.121

#1	4.8803	4.9681	4.8489	4.9167	5.0270	4.866	4.9836	24.585
#2	4.8734	5.0119	4.8292	4.9477	5.0332	4.882	4.9781	55.067

Sample Name: CCV03 Acquired: 1/3/2018 14:55:10 Type: Unk
Method: P4-ICP2(v1894) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F2.7724
Stddev 1.0687
%RSD 38.547

#1 2.0168
#2 3.5281

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2713.1	40270.	5368.1	31.749	2980.7
Stddev	5.1	133.	4.3	1.084	8.1
%RSD	.18851	.32929	.08073	1.3265	.27130

#1	2709.5	40176.	5365.1	80.982	2975.0
#2	2716.8	40364.	5371.2	82.515	2986.4

Sample Name: CCB03 Acquired: 1/3/2018 14:59:42 Type: Unk
Method: P4-ICP2(v1894) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00103	-.00019	-.00013	-.00257	-.00092	-.00065	.00074	.00005
Stddev	.00109	.00080	.00197	.00258	.00014	.01076	.00047	.00001
%RSD	105.96	415.56	1560.0	100.34	15.003	1651.4	64.141	25.277

#1	.00180	.00037	-.00152	-.00439	-.00101	.00695	.00107	.00006
#2	.00026	-.00076	.00127	-.00075	-.00082	-.00826	.00040	.00004

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	.00229	.00013	.00004	.00039	.00301	.00005	-.00663
Stddev	.00001	.00939	.00008	.00014	.00093	.00373	.00006	.04240
%RSD	21.178	410.60	61.536	330.98	236.77	123.81	134.79	639.82

#1	.00006	.00893	.00019	.00014	-.00027	.00037	.00009	.02335
#2	.00008	-.00435	.00008	-.00006	.00105	.00564	.00000	-.03661

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00009	-.00001	-.05777	.00039	.00017	.05047	.00180	.00665
Stddev	.00040	.00012	.00171	.00003	.00008	.02299	.00027	.00617
%RSD	449.25	911.29	2.9540	8.8784	48.408	45.546	15.063	92.906

#1	.00037	-.00010	-.05656	.00041	.00022	.06672	.00199	.00228
#2	-.00019	.00007	-.05897	.00036	.00011	.03421	.00161	.01101

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00065	.00238	.00035	.00380	-.00218	.0003	.00000	F 39.141
Stddev	.00168	.01655	.00068	.00090	.00016	.0002	.0000	9.875
%RSD	257.76	695.10	195.90	23.733	7.3557	60.42	2521.8	25.230

#1	-.00054	-.00932	-.00013	.00443	-.00207	.0004	.00002	46.123
#2	.00184	.01408	.00082	.00316	-.00229	.0002	-.00002	32.158

Sample Name: CCB03 Acquired: 1/3/2018 14:59:42 Type: Unk
Method: P4-ICP2(v1894) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F1.4079
Stddev .8177
%RSD 58.082

#1 .82966
#2 1.9861

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2854.5	41873.	5359.3	34.870	3285.9
Stddev	.7	62.	37.2	.408	1.4
%RSD	.02444	.14712	.69418	.48096	.04270

#1	2855.0	41829.	5333.0	85.159	3286.9
#2	2854.0	41917.	5385.6	84.582	3284.9

Sample Name: PB105457BL Acquired: 1/3/2018 15:04:43 Type: Unk
Method: P4-ICP2(v1894) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00256	.00027	.00043	.00136	.00009	.00961	.00123	.00002
Stddev	.00084	.00019	.00095	.00162	.00006	.01079	.00039	.00001
%RSD	33.025	70.533	220.78	119.57	69.519	112.33	31.250	55.799

#1	.00196	.00013	.00110	-.00021	-.00005	-.00198	.00151	.00001
#2	.00316	.00040	-.00024	-.00250	-.00013	-.01724	.00096	.00002

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00009	.00546	.00022	.00008	.00006	.00142	.00000	.00253
Stddev	.00004	.00764	.00075	.00024	.00009	.00780	.00003	.01810
%RSD	51.661	139.85	349.60	312.66	152.13	549.20	1477.6	715.18

#1	-.00006	.00006	-.00032	-.00009	.00000	.00409	.00003	-.01533
#2	-.00012	.01086	.00075	.00025	.00012	-.00693	-.00002	.01027

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00012	.00015	.06048	.00025	.00001	.02507	.00048	.00529
Stddev	.00036	.00012	.00570	.00028	.00006	.00726	.00029	.00097
%RSD	285.10	81.810	9.4190	112.59	693.85	28.971	59.760	18.379

#1	.00038	.00006	-.05645	.00045	-.00005	.03021	.00028	.00597
#2	-.00013	.00023	-.06451	.00005	.00003	.01994	.00069	.00460

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00085	.01752	.00094	.00219	.00164	.0011	.00012	F 29.633
Stddev	.00081	.02394	.00069	.00013	.00116	.0005	.00007	2.255
%RSD	95.111	136.65	73.273	5.8536	70.451	48.30	59.274	7.6080

#1	-.00028	.03445	.00045	.00228	-.00082	.0007	-.00007	31.227
#2	-.00143	.00059	.00142	.00210	-.00246	.0014	-.00017	28.039

Sample Name: PB105457BL Acquired: 1/3/2018 15:04:43 Type: Unk
Method: P4-ICP2(v1894) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F.75323
Stddev .30631
%RSD 40.667

#1 .96983
#2 .53664

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2820.1	41393.	5339.4	33.786	3246.1
Stddev	6.1	440.	27.1	.405	7.2
%RSD	.21765	1.0628	.50673	.48335	.22139

#1	2815.8	41704.	5320.3	84.073	3241.0
#2	2824.5	41082.	5358.6	83.500	3251.2

Sample Name: PB105457BS Acquired: 1/3/2018 15:09:40 Type: Unk
Method: P4-ICP2(v1894) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.79351	2.0326	.97948	1.9565	.81682	2.1333	.22498
Stddev	.00057	.0080	.00415	.0003	.00291	.0033	.00022
%RSD	.07180	.39376	.42355	.01747	.35682	.15499	.09869

#1	.79391	2.0383	.98241	1.9568	.81888	2.1309	.22514
#2	.79311	2.0269	.97655	1.9563	.81475	2.1356	.22483

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19861	.19791	1.1410	.43009	.20377	.32291	3.1689
Stddev	.00011	.00074	.0096	.00221	.00009	.00130	.1109
%RSD	.05574	.37635	.84347	.51270	.04484	.40271	3.4980

#1	.19853	.19844	1.1342	.42853	.20383	.32383	3.2473
#2	.19869	.19739	1.1478	.43165	.20370	.32199	3.0905

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22310	2.1247	.50772	.07229	3.2062	.32560	.20722
Stddev	.00044	.0295	.00139	.00017	.0266	.00047	.00989
%RSD	.19693	1.3866	.27303	.24093	.82925	.14399	4.7741

#1	.22341	2.1039	.50870	.07241	3.1874	.32594	.21422
#2	.22279	2.1455	.50674	.07217	3.2250	.32527	.20023

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.918	.44195	.34723	F .00371	1.0173	.69410	.22465
Stddev	.049	.00127	.00144	.00044	.0082	.00076	.00015
%RSD	.44784	.28793	.41344	11.949	.80172	.10890	.06491

#1	10.952	.44285	.34825	-.00402	1.0231	.69463	.22476
#2	10.883	.44105	.34622	-.00340	1.0115	.69357	.22455

Sample Name: PB105457BS Acquired: 1/3/2018 15:09:40 Type: Unk
 Method: P4-ICP2(v1894) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.22272	5.545	.21656	F.26.696	F.01072
Stddev	.00122	.017	.00011	8.434	1.0994
%RSD	.54976	.3124	.04997	31.594	10258.

#1	.22358	5.557	.21648	32.660	.78812
#2	.22185	5.532	.21663	20.732	-.76669

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2725.2	40983.	5169.1	32.118	3150.8
Stddev	15.8	129.	38.0	4.201	19.2
%RSD	.57857	.31474	.73548	5.1159	.60912

#1	2714.0	40892.	5142.3	79.148	3137.2
#2	2736.3	41075.	5196.0	85.089	3164.4

Sample Name: PB105456BL Acquired: 1/3/2018 15:19:18 Type: Unk
Method: P4-ICP2(v1894) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00022	.00030	.00011	.00035	.00057	.00895	.00045	.00003
Stddev	.00188	.00080	.00021	.00066	.00043	.00690	.00135	.00002
%RSD	849.96	265.21	190.91	187.59	75.339	77.063	300.84	60.292

#1	.00155	.00026	.00004	-.00082	.00087	-.00407	-.00051	.00004
#2	-.00111	-.00087	-.00025	.00011	.00026	-.01383	.00140	.00002

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00000	.00372	.00007	.00006	.00010	.00065	.00000	.02818
Stddev	.0001	.01245	.00021	.00016	.00043	.00319	.00004	.00524
%RSD	2134.9	334.47	311.14	285.02	437.09	489.15	993.54	18.600

#1	.00005	-.00508	.00022	.00017	-.00041	.00291	-.00003	-.03188
#2	-.00006	.01252	-.00008	-.00006	.00021	-.00160	.00004	-.02447

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00016	.02943	.00007	.00007	.06133	.00017	.00104
Stddev	.00009	.00044	.00025	.00011	.00003	.01487	.00025	.00325
%RSD	1198.0	279.73	.85130	157.64	39.092	24.242	150.03	313.80

#1	.00006	.00015	-.02960	-.00015	.00005	.05082	.00034	.00334
#2	-.00007	-.00047	-.02925	.00001	.00009	.07185	-.00001	-.00126

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00486	.03033	.00039	.00324	.00104	.0006	.00009	F 37.451
Stddev	.00079	.01716	.00010	.00044	.00000	.0001	.00003	36.339
%RSD	16.176	56.572	26.437	13.480	.25927	11.99	29.066	97.033

#1	.00541	.01820	.00046	.00293	-.00104	.0006	-.00007	11.755
#2	.00430	.04246	.00032	.00355	-.00105	.0005	-.00011	63.146

Sample Name: PB105456BL Acquired: 1/3/2018 15:19:18 Type: Unk
Method: P4-ICP2(v1894) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	F 1.3864
Stddev	1.2414
%RSD	89.546

#1	.50855
#2	2.2642

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2836.0	41807.	5314.5	34.623	3276.7
Stddev	4.6	18.	9.5	1.774	6.8
%RSD	.16191	.04355	.17805	2.0966	.20601

#1	2832.7	41820.	5321.2	83.368	3271.9
#2	2839.2	41794.	5307.8	85.877	3281.4

Sample Name: PB105456BS Acquired: 1/3/2018 15:24:20 Type: Unk
Method: P4-ICP2(v1894) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.77645	1.9815	.95282	1.9109	.79880	2.0943	.21947
Stddev	.00734	.0105	.00001	.0046	.00103	.0127	.00061
%RSD	.94570	.52909	.00145	.24143	.12856	.60579	.27862

#1	.77126	1.9889	.95281	1.9077	.79807	2.0853	.21904
#2	.78165	1.9741	.95283	1.9142	.79952	2.1032	.21990

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19332	.19229	1.0949	.42036	.19790	.31548	3.0456
Stddev	.00031	.00011	.0204	.00013	.00005	.00061	.0545
%RSD	.15927	.05548	1.8615	.03018	.02516	.19401	1.7900

#1	.19354	.19237	1.0805	.42045	.19794	.31591	3.0841
#2	.19310	.19222	1.1093	.42027	.19787	.31504	3.0070

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21718	2.0959	.49655	.06982	3.1423	.31628	.19787
Stddev	.00046	.0453	.00093	.00087	.0133	.00125	.00457
%RSD	.21110	2.1605	.18829	1.2436	.42249	.39586	2.3099

#1	.21750	2.0639	.49721	.06921	3.1329	.31716	.20110
#2	.21685	2.1279	.49589	.07044	3.1517	.31539	.19464

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.688	.43075	.32354	F .00659	.98696	.67877	.21831
Stddev	.004	.00070	.00362	.00051	.00794	.00081	.00046
%RSD	.03740	.16286	1.1178	7.7918	.80441	.11867	.20968

#1	10.685	.43125	.32098	-.00695	.99257	.67934	.21864
#2	10.691	.43025	.32610	-.00622	.98134	.67820	.21799

Sample Name: PB105456BS Acquired: 1/3/2018 15:24:20 Type: Unk
Method: P4-ICP2(v1894) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.21736	5.385	.21028	F 17.111	.75679
Stddev	.00275	.016	.00079	11.116	.77819
%RSD	1.2663	.3029	.37528	23.596	102.83

#1	.21541	5.397	.20972	39.250	.20652
#2	.21930	5.374	.21084	54.971	1.3071

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2724.1	40957.	5213.3	33.849	3156.9
Stddev	3.8	112.	4.9	1.918	5.8
%RSD	.13987	.27232	.09359	2.2870	.18449

#1	2721.4	40878.	5209.9	82.493	3152.8
#2	2726.7	41036.	5216.8	85.205	3161.1

Sample Name: PB105456TB Acquired: 1/3/2018 15:29:10 Type: Unk
Method: P4-ICP2(v1894) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00116	.00273	.00029	.00265	.00099	.00441	.00049	.00010
Stddev	.00045	.00033	.00061	.00342	.00014	.00892	.00011	.00004
%RSD	38.294	12.093	211.89	128.89	13.894	202.28	22.593	35.514

#1	-.00148	-.00297	-.00014	.00023	-.00109	-.00190	.00057	-.00008
#2	-.00085	-.00250	.00072	.00507	-.00089	.01072	.00041	-.00013

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00000	.01763	.00125	.00010	.00009	.02289	.00038	.00954
Stddev	.0001	.00996	.00001	.00002	.00008	.00122	.00001	.01647
%RSD	177300.	56.498	1.1007	25.124	82.805	5.3347	1.4956	172.72

#1	.00007	.02468	.00126	-.00008	.00015	.02375	.00037	-.00211
#2	-.00007	.01059	.00124	-.00011	.00004	.02202	.00038	.02119

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.00045	F 315.53	.00022	.00278	.04385	.00027	.00270
Stddev	.00040	.00022	2.09	.00002	.00003	.01720	.00030	.00084
%RSD	1066.8	47.656	.66221	6.7968	.98405	39.226	111.12	31.185

#1	-.00025	-.00060	314.05	-.00024	.00276	.03169	.00006	-.00330
#2	.00032	-.00030	317.01	-.00021	.00280	.05602	.00049	-.00211

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00376	.01107	.00097	.00339	.00116	.0002	.00007	F 58.688
Stddev	.00200	.00542	.00038	.00012	.00108	.0005	.00012	2.135
%RSD	53.193	48.913	39.793	3.6325	92.703	201.6	166.49	3.6372

#1	.00517	.00724	.00069	.00330	-.00040	-.0001	-.00016	60.198
#2	.00234	.01491	.00124	.00347	-.00193	.0006	.00001	57.179

Sample Name: PB105456TB Acquired: 1/3/2018 15:29:10 Type: Unk
 Method: P4-ICP2(v1894) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg F 3.2018
 Stddev .2329
 %RSD 3.7558

#1 6.0371
 #2 6.3665

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2633.2	38779.	5249.6	32.177	2890.8
Stddev	3.8	145.	8.1	.662	6.0
%RSD	.14515	.37461	.15356	.80571	.20685

#1	2635.9	38676.	5255.3	82.645	2895.1
#2	2630.5	38881.	5243.9	81.709	2886.6

Sample Name: J1019-02 Acquired: 1/3/2018 15:34:18 Type: Unk
 Method: P4-ICP2(v1894) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00434	.00283	.00308	.00564	.00189	.04060	.29323
Stddev	.00144	.00098	.00075	.00420	.00051	.01022	.00142
%RSD	33.272	34.687	24.474	74.493	27.173	25.163	.48388

#1	.00332	-.00353	.00255	-.00267	-.00226	.03338	.29223
#2	.00536	-.00214	.00361	-.00861	-.00153	.04783	.29424

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	.00069	111.39	.00009	.00067	.00711	.00710
Stddev	.00003	.00002	.23	.00030	.00014	.00018	.00192
%RSD	39.939	2.5070	.20225	342.87	20.357	2.5579	27.014

#1	.00009	.00068	111.23	.00030	.00077	.00724	.00575
#2	.00005	.00071	111.55	-.00012	.00057	.00698	.00846

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.1823	2.9329	.00685	.00012	293.61	.00072	.08166
Stddev	.0032	.0129	.00018	.00004	7.54	.00004	.00165
%RSD	.27440	.43814	2.6848	32.567	2.5693	5.9156	2.0260

#1	1.1800	2.9420	.00672	-.00009	288.27	.00069	.08049
#2	1.1846	2.9238	.00698	-.00014	298.94	.00075	.08283

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.81607	.00032	.00776	.34602	1.5245	.00224	.00073
Stddev	.00391	.00025	.00508	.00564	.0174	.00073	.00075
%RSD	.47888	78.273	65.471	1.6286	1.1410	32.783	104.01

#1	.81884	.00014	.00417	.35001	1.5122	.00275	.00019
#2	.81331	.00049	.01136	.34204	1.5368	.00172	.00126

Sample Name: J1019-02 Acquired: 1/3/2018 15:34:18 Type: Unk
 Method: P4-ICP2(v1894) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00353	.0023	.15530	F<00000	5.8701
Stddev	.00013	.0015	.00002	3.6007	.0209
%RSD	3.7589	67.08	.01097	7.0320	.35581

#1	.00363	.0034	.15531	-48.658	5.8553
#2	.00344	.0012	.15529	-53.751	5.8849

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2604.4	38190.	5237.0	30.239	2829.2
Stddev	.6	136.	18.9	1.263	2.6
%RSD	.02177	.35548	.36179	1.5745	.09160

#1	2604.8	38286.	5250.4	81.133	2831.0
#2	2604.0	38094.	5223.6	79.346	2827.4

Sample Name: J1019-02DUP Acquired: 1/3/2018 15:39:35 Type: Unk
Method: P4-ICP2(v1894) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00166	.00311	.00254	.00344	.00413	.04986	.29488
Stddev	.00073	.00033	.00110	.00108	.00000	.00602	.00244
%RSD	43.705	10.572	43.237	31.491	.10453	12.072	.82894

#1	.00115	-.00335	.00332	-.00267	-.00413	.04560	.29315
#2	.00218	-.00288	.00176	-.00420	-.00413	.05411	.29661

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00013	.00069	112.01	.00044	.00048	.00677	.00358
Stddev	.00003	.00002	.43	.00049	.00013	.00062	.00623
%RSD	20.147	2.4285	.38041	110.47	26.995	9.1466	174.28

#1	.00015	.00067	111.71	.00078	.00057	.00633	-.00083
#2	.00012	.00070	112.31	.00010	.00039	.00720	.00798

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.1892	2.9771	.00761	.00009	297.25	.00035	.08218
Stddev	.0005	.0022	.00051	.00033	.20	.00042	.00129
%RSD	.04023	.07451	6.6974	376.02	.06659	118.77	1.5749

#1	1.1889	2.9755	.00725	.00015	297.11	.00006	.08127
#2	1.1896	2.9787	.00797	-.00032	297.39	.00065	.08310

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.86610	.00003	.00661	.35261	1.5243	.00141	.00160
Stddev	.04602	.00000	.00060	.00246	.0157	.00040	.00204
%RSD	5.3130	9.7895	9.0533	.69784	1.0291	28.213	127.75

#1	.83357	-.00003	.00619	.35087	1.5132	.00169	.00304
#2	.89864	-.00003	.00703	.35435	1.5354	.00112	.00015

Sample Name: J1019-02DUP Acquired: 1/3/2018 15:39:35 Type: Unk
Method: P4-ICP2(v1894) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00350	.0012	.15591	F<00000	5.1306
Stddev	.00123	.0011	.00075	9.4629	.5972
%RSD	35.232	89.33	.47945	18.624	11.641

#1	.00263	.0005	.15538	-57.500	4.7083
#2	.00437	.0020	.15643	-44.118	5.5529

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2607.9	38065.	5249.3	79.953	2826.3
Stddev	9.8	25.	6.1	.693	3.3
%RSD	.37549	.06537	.11615	.86638	.11713

#1	2601.0	38047.	5245.0	80.443	2824.0
#2	2614.8	38082.	5253.6	79.464	2828.7

Sample Name: J1019-02LX5 Acquired: 1/3/2018 15:44:44 Type: Unk
Method: P4-ICP2(v1894) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00155	.00304	.00076	.00240	.00143	.00766	.05757	.00007
Stddev	.00059	.00046	.00092	.00288	.00025	.00701	.00045	.00005
%RSD	37.943	15.319	120.75	120.02	17.823	91.441	.78745	72.854

#1	.00114	-.00271	.00141	-.00444	-.00125	.01261	.05725	.00011
#2	.00197	-.00336	.00011	-.00036	-.00161	.00271	.05789	.00004

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00012	22.161	.00040	.00013	.00149	.00930	.23718	.60129
Stddev	.00002	.034	.00072	.00015	.00000	.00901	.00002	.01152
%RSD	12.714	.15386	181.14	116.66	.02285	96.847	.00811	1.9158

#1	.00013	22.185	-.00011	.00024	.00149	-.00293	.23716	.59315
#2	.00011	22.136	.00091	.00002	.00149	-.01567	.23719	.60944

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00169	.00042	58.112	.00014	.01640	.18706	.00007	.00261
Stddev	.00048	.00004	.011	.00030	.00041	.03098	.00040	.00284
%RSD	28.457	9.1979	.01817	209.43	2.5095	16.563	596.50	108.81

#1	.00135	-.00039	58.105	.00036	.01610	.20897	-.00035	.00462
#2	.00203	-.00044	58.120	-.00007	.01669	.16515	.00021	.00060

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.06557	.32499	.00041	.00278	.00039	.0011	.03039	32.493
Stddev	.00115	.02594	.00070	.00091	.00087	.0006	.00023	15.518
%RSD	1.7465	7.9827	171.34	32.858	226.79	59.59	.77236	47.757

#1	.06476	.30665	-.00009	.00342	-.00100	.0015	.03055	43.465
#2	.06638	.34334	.00091	.00213	.00023	.0006	.03022	21.520

Sample Name: J1019-02LX5 Acquired: 1/3/2018 15:44:44 Type: Unk
Method: P4-ICP2(v1894) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg 2.7136
Stddev .7352
%RSD 27.094

#1 2.1937
#2 3.2335

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2766.5	40751.	5380.2	34.303	3103.3
Stddev	.4	51.	7.2	2.064	.3
%RSD	.01321	.12564	.13446	2.4482	.00853

#1	2766.8	40787.	5375.1	85.763	3103.1
#2	2766.3	40715.	5385.3	82.844	3103.5

Sample Name: J1019-02MS Acquired: 1/3/2018 15:49:44 Type: Unk
Method: P4-ICP2(v1894) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348	Cd2265
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.85033	2.0283	1.0009	2.1058	.83932	2.3543	.53179	.21592	.20748
Stddev	.00243	.0076	.0024	.0027	.00381	.0066	.00086	.00023	.00039
%RSD	.28631	.37483	.24179	.12629	.45380	.28089	.16085	.10497	.18859

#1	.85205	2.0337	1.0026	2.1077	.84201	2.3590	.53119	.21608	.20775
#2	.84861	2.0229	.99921	2.1039	.83662	2.3496	.53240	.21576	.20720

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	119.56	.42344	.20900	.32004	3.1111	1.4632	5.2084	.52545	.07510
Stddev	.33	.00289	.00028	.00205	.0253	.0009	.0158	.00059	.00189
%RSD	.28012	.68135	.13243	.63968	.81174	.06427	.30301	.11147	2.5112

#1	119.32	.42548	.20920	.32149	3.0933	1.4638	5.1972	.52587	.07377
#2	119.80	.42140	.20881	.31859	3.1290	1.4625	5.2195	.52504	.07644

Elem	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	314.75	.33115	.28691	11.935	.43980	.34051	.36436	2.6269	.72422
Stddev	1.74	.00080	.00129	.044	.00305	.01435	.00002	.0169	.00084
%RSD	.55305	.24207	.44930	.36642	.69453	4.2137	.00468	.64325	.11631

#1	313.52	.33171	.28782	11.904	.44196	.33036	.36435	2.6388	.72482
#2	315.98	.33058	.28600	11.966	.43764	.35065	.36437	2.6149	.72362

Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21953	.22765	6.412	.37814	40.570	7.0771
Stddev	.00053	.00297	.000	.00041	12.334	.0050
%RSD	.24268	1.3024	.0060	.10962	30.402	.07028

#1	.21915	.22555	6.412	.37785	31.848	7.0806
#2	.21990	.22975	6.412	.37843	49.291	7.0736

Sample Name: J1019-02MS Acquired: 1/3/2018 15:49:44 Type: Unk
 Method: P4-ICP2(v1894) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2571.8	37810.	5183.4	31.378	2793.6
Stddev	15.5	162.	15.1	.590	11.4
%RSD	.60245	.42785	.29129	.72528	.40941
#1	2560.9	37695.	5194.0	80.961	2785.5
#2	2582.8	37924.	5172.7	81.795	2801.7

Sample Name: CCV04 Acquired: 1/3/2018 16:00:53 Type: Unk
Method: P4-ICP2(v1894) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.8621	4.9443	4.8047	4.8760	4.9116	10.298	10.022	.25116
Stddev	.0027	.0023	.0064	.0081	.0027	.191	.054	.00503
%RSD	.05536	.04737	.13285	.16577	.05395	1.8580	.53911	2.0041
#1	4.8602	4.9426	4.8092	4.8703	4.9134	10.163	10.060	.24760
#2	4.8640	4.9460	4.8001	4.8817	4.9097	10.433	9.9835	.25472
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4174	24.771	.99936	2.4124	1.2451	4.7561	2.5391	24.524
Stddev	.0019	.030	.01884	.0007	.0049	.1386	.0518	.083
%RSD	.08003	.12242	1.8847	.02914	.39522	2.9142	2.0383	.33694
#1	2.4188	24.792	.98604	2.4119	1.2486	4.8542	2.5025	24.583
#2	2.4160	24.749	1.0127	2.4129	1.2416	4.6581	2.5757	24.466
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4110	1.2382	24.707	2.5094	2.4202	24.992	4.9361	5.0191
Stddev	.0008	.0239	.172	.0520	.0547	.143	.0009	.0189
%RSD	.03371	1.9281	.69731	2.0733	2.2613	.57162	.01755	.37715
#1	2.4116	1.2213	24.829	2.4726	2.4589	25.093	4.9367	5.0057
#2	2.4105	1.2550	24.585	2.5462	2.3815	24.891	4.9355	5.0324
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.8216	4.9709	4.8227	4.9493	5.0403	4.867	4.9942	F 22.984
Stddev	.0179	.0218	.0029	.0309	.0257	.001	.0410	.645
%RSD	.37071	.43900	.06074	.62373	.51000	.0132	.82036	2.8064
#1	4.8342	4.9864	4.8248	4.9711	5.0585	4.866	5.0232	22.528
#2	4.8089	4.9555	4.8206	4.9275	5.0221	4.867	4.9653	23.440

Sample Name: CCV04 Acquired: 1/3/2018 16:00:53 Type: Unk
Method: P4-ICP2(v1894) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F2.7553
Stddev .9542
%RSD 34.631

#1 2.0806
#2 3.4300

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2722.5	39807.	5360.7	33.917	2994.7
Stddev	9.9	738.	7.3	2.052	8.7
%RSD	.36267	1.8532	.13575	2.4457	.29107

#1	2715.5	40329.	5355.5	82.465	2988.5
#2	2729.5	39285.	5365.8	85.368	3000.8

Sample Name: CCB04 Acquired: 1/3/2018 16:05:37 Type: Unk
Method: P4-ICP2(v1894) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00550	.00036	-.00100	-.00186	-.00163	-.00861	.00088	.00005
Stddev	.00063	.00003	.00003	.00189	.00062	.00295	.00028	.00008
%RSD	11.543	8.4484	3.5126	101.96	38.398	34.274	31.768	160.99

#1	.00595	.00034	-.00097	-.00320	-.00207	-.00652	.00068	.00011
#2	.00505	.00038	-.00102	-.00052	-.00118	-.01069	.00107	-.00001

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	-.00941	.00048	.00018	.00050	.00030	.00008	-.01369
Stddev	.00002	.01818	.00011	.00005	.00001	.00862	.00006	.02371
%RSD	99.753	193.16	23.153	28.458	2.1202	2840.8	71.559	173.17

#1	.00004	-.02227	.00056	.00022	.00049	-.00579	.00013	-.03046
#2	.00001	.00344	.00040	.00015	.00050	.00640	.00004	.00307

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00004	.00049	-.03612	.00070	.00010	.04865	.00231	-.00161
Stddev	.00059	.00070	.00045	.00000	.00008	.04486	.00019	.00179
%RSD	1689.8	143.73	1.2359	.69578	84.396	92.208	8.0793	111.06

#1	.00039	-.00001	-.03644	.00070	.00015	.08037	.00244	-.00287
#2	-.00046	.00098	-.03581	.00070	.00004	.01693	.00218	-.00035

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00263	.00911	.00010	.00404	-.00088	.0011	.00015	F 39.614
Stddev	.00130	.01485	.00009	.00348	.00094	.0003	.00006	20.035
%RSD	49.423	162.99	90.039	86.225	106.24	28.43	40.966	50.575

#1	-.00356	-.00139	.00003	.00158	-.00022	.0009	.00019	25.447
#2	-.00171	.01962	.00016	.00650	-.00155	.0014	.00011	53.781

Sample Name: CCB04 Acquired: 1/3/2018 16:05:37 Type: Unk
Method: P4-ICP2(v1894) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F.29315
Stddev .58033
%RSD 197.96

#1 .70350
#2 -.11720

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2824.8	41811.	5377.0	37.036	3264.9
Stddev	12.8	154.	37.0	1.511	14.5
%RSD	.45429	.36799	.68813	1.7356	.44483

#1	2833.9	41702.	5403.2	88.105	3275.2
#2	2815.8	41920.	5350.8	85.968	3254.7

Sample Name: PB105457TB Acquired: 1/3/2018 16:16:00 Type: Unk
Method: P4-ICP2(v1894) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00385	-.00235	-.00058	.00204	-.00169	.01153	-.00051	-.00008
Stddev	.00019	.00057	.00105	.00240	.00235	.00446	.00027	.00000
%RSD	4.8625	24.428	182.23	117.66	139.29	38.662	53.246	6.1191

#1	.00398	-.00194	.00017	.00034	-.00003	.00838	-.00032	-.00007
#2	.00372	-.00276	-.00132	.00374	-.00335	.01468	-.00071	-.00008

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00007	.01131	.00166	-.00030	.00059	.02541	.00039	-.02138
Stddev	.00004	.00736	.00009	.00013	.00040	.00940	.00001	.00745
%RSD	57.584	65.045	5.5763	43.203	66.950	36.973	1.6510	34.854

#1	-.00004	.01652	.00159	-.00039	.00088	.03206	.00038	-.01611
#2	-.00010	.00611	.00172	-.00021	.00031	.01877	.00039	-.02664

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00039	.00070	F 313.79	.00059	.00275	.08696	.00014	.00803
Stddev	.00041	.00103	3.45	.00035	.00010	.01923	.00006	.00196
%RSD	106.29	146.62	1.0983	58.982	3.7691	22.113	44.035	24.387

#1	.00010	-.00003	311.35	.00034	.00283	.10055	.00018	.00665
#2	.00068	.00143	316.22	.00083	.00268	.07336	.00010	.00942

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00102	.02650	.00163	.00401	-.00097	.0008	-.00007	F 30.720
Stddev	.00396	.00764	.00055	.00016	.00032	.0009	.00024	27.694
%RSD	386.04	28.836	33.506	3.9390	32.930	111.0	343.08	34.308

#1	-.00177	.03190	.00202	.00390	-.00120	.0014	.00010	100.30
#2	.00382	.02110	.00124	.00412	-.00075	.0002	-.00024	61.138

Sample Name: PB105457TB Acquired: 1/3/2018 16:16:00 Type: Unk
Method: P4-ICP2(v1894) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F 3.3209
Stddev .1536
%RSD 2.4305

#1 6.2123
#2 6.4295

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2637.2	38683.	5261.6	31.800	2903.2
Stddev	1.0	111.	5.3	1.208	.5
%RSD	.03653	.28661	.10165	1.4774	.01602

#1	2637.9	38604.	5257.8	80.945	2902.8
#2	2636.5	38761.	5265.4	82.655	2903.5

Sample Name: J1019-02MSD Acquired: 1/3/2018 16:21:18 Type: Unk
Method: P4-ICP2(v1894) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348	Cd2265
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.83833	2.0218	.99396	2.0902	.82956	2.3182	.53365	21527	20663
Stddev	.00236	.0007	.00200	.0020	.00315	.0017	.00049	.00094	.00010
%RSD	.28143	.03537	.20162	.09500	.37980	.07146	.09120	.43684	.04722

#1	.83666	2.0223	.99538	2.0888	.83179	2.3194	.53399	.21461	.20670
#2	.84000	2.0213	.99254	2.0916	.82733	2.3170	.53331	.21594	.20656

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	119.64	42246	20840	31736	3.1551	1.4585	5.2214	52255	07499
Stddev	.21	.00124	.00065	.00038	.0051	.0044	.0118	.00056	.00005
%RSD	.17846	.29470	.31342	.11930	.16113	.29951	.22695	.10682	.06105

#1	119.48	.42334	.20794	.31709	3.1587	1.4554	5.2130	.52216	.07502
#2	119.79	.42158	.20887	.31763	3.1515	1.4616	5.2298	.52294	.07495

Elem	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	317.27	33003	29434	11.983	43693	34194	35905	2.6316	71929
Stddev	5.59	.00219	.00357	.030	.00034	.00153	.00207	.0068	.00041
%RSD	1.7618	.66325	1.2138	.25108	.07670	.44874	.57671	.25718	.05724

#1	313.31	.32848	.29687	12.004	.43669	.34302	.35759	2.6268	.71958
#2	321.22	.33158	.29182	11.961	.43716	.34085	.36052	2.6363	.71900

Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	22056	22787	3.376	37719	45.692	5.9919
Stddev	.00028	.00231	.006	.00088	9.367	.4132
%RSD	.12638	1.0132	.0895	.23366	20.501	6.8962

#1	.22036	.22624	6.372	.37782	52.316	5.6997
#2	.22076	.22950	6.380	.37657	39.069	6.2841

Sample Name: J1019-02MSD Acquired: 1/3/2018 16:21:18 Type: Unk
Method: P4-ICP2(v1894) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2591.2	38134.	5163.0	79.391	2808.3
Stddev	3.1	34.	13.0	.974	2.9
%RSD	.11961	.08825	.25170	1.2273	.10227
#1	2589.0	38157.	5153.8	78.702	2806.3
#2	2593.4	38110.	5172.2	80.080	2810.3

Sample Name: J1019-02A Acquired: 1/3/2018 16:26:45 Type: Unk
Method: P4-ICP2(v1894) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348	Cd2265
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.77634	1.8634	.92349	1.9196	.75400	2.1026	.48600	.19741	.18980
Stddev	.00282	.0069	.00237	.0081	.00104	.0164	.00340	.00012	.00055
%RSD	.36270	.37211	.25713	.42074	.13738	.77779	.69877	.05920	.28969

#1	.77435	1.8585	.92181	1.9139	.75327	2.1142	.48360	.19732	.18941
#2	.77833	1.8684	.92517	1.9253	.75473	2.0910	.48840	.19749	.19019

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	110.37	.38909	.19092	.29238	2.8514	1.3466	4.7949	.48150	.06899
Stddev	.54	.00035	.00110	.00111	.0653	.0002	.0175	.00121	.00010
%RSD	.48874	.09041	.57410	.38009	2.2894	.01727	.36475	.25092	.14336

#1	109.99	.38884	.19015	.29160	2.8052	1.3465	4.7826	.48065	.06906
#2	110.75	.38934	.19170	.29317	2.8975	1.3468	4.8073	.48236	.06892

Elem	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	292.85	.30038	.26492	10.851	.40124	.30485	.33956	2.3866	.66814
Stddev	5.23	.00101	.00383	.066	.00132	.00072	.00062	.0274	.00300
%RSD	1.7855	.33703	1.4474	.60444	.32964	.23483	.18134	1.1475	.44869

#1	289.15	.30109	.26221	10.804	.40030	.30535	.34000	2.3673	.66602
#2	296.54	.29966	.26763	10.897	.40217	.30434	.33912	2.4060	.67026

Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20149	.20295	5.872	.34463	23.113	6.7731
Stddev	.00092	.00143	.018	.00210	8.097	.1414
%RSD	.45777	.70655	.3056	.60862	35.034	2.0884

#1	.20084	.20194	5.859	.34315	28.838	6.6731
#2	.20214	.20397	5.885	.34612	17.387	6.8731

Sample Name: J1019-02A Acquired: 1/3/2018 16:26:45 Type: Unk
Method: P4-ICP2(v1894) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2626.4	38914.	5276.1	32.888	2853.8
Stddev	4.0	86.	37.4	.912	1.8
%RSD	.15135	.22152	.70827	1.0998	.06304
#1	2629.2	38853.	5302.5	83.533	2855.1
#2	2623.6	38975.	5249.7	82.244	2852.5

Sample Name: J1019-04 Acquired: 1/3/2018 16:32:34 Type: Unk
Method: P4-ICP2(v1894) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00117	.00125	.00675	.00201	.00128	.41430	.07611	.00005
Stddev	.00187	.00146	.00100	.00614	.00116	.00645	.00097	.00006
%RSD	160.36	116.96	14.751	305.21	90.621	1.5559	1.2785	117.80

#1	-.00016	-.00022	.00746	.00635	.00209	.41886	.07542	.00001
#2	.00249	-.00228	.00605	-.00233	.00046	.40974	.07679	.00010

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00015	4.8778	.00109	.00013	.00601	.21867	.08453	.95235
Stddev	.00005	.0579	.00066	.00027	.00021	.00223	.00018	.01922
%RSD	34.778	1.1873	60.825	198.91	3.4623	1.0191	.20951	2.0179

#1	.00011	4.8368	.00155	-.00032	.00586	.21709	.08466	.93876
#2	.00019	4.9187	.00062	.00005	.00616	.22024	.08441	.96594

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00008	.00005	328.88	.00123	.01753	.26120	.00023	.00404
Stddev	.00015	.00001	6.93	.00076	.00020	.02883	.00004	.00179
%RSD	183.24	18.492	2.1073	62.168	1.1421	11.039	18.407	44.366

#1	.00019	.00004	323.98	.00177	.01767	.24081	.00020	.00278
#2	-.00002	.00006	333.78	.00069	.01739	.28158	.00027	.00531

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.09937	.79511	.00250	.01664	.00267	.0111	.02807	30.399
Stddev	.00138	.00080	.00090	.00077	.00096	.0008	.00005	7.874
%RSD	1.3871	.10092	36.043	4.6277	35.801	6.779	.18021	9.7932

#1	.10034	.79455	.00187	.01718	.00199	.0117	.02803	74.831
#2	.09839	.79568	.00314	.01609	.00334	.0106	.02811	85.966

Sample Name: J1019-04 Acquired: 1/3/2018 16:32:34 Type: Unk
Method: P4-ICP2(v1894) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg 5.9071
Stddev .7820
%RSD 13.238

#1 6.4600
#2 5.3541

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2623.3	38603.	5223.0	30.318	2884.9
Stddev	15.9	174.	24.9	1.170	13.3
%RSD	.60795	.45025	.47685	1.4566	.46126

#1	2612.1	38480.	5240.6	79.491	2875.5
#2	2634.6	38726.	5205.4	81.145	2894.3

Sample Name: J1022-02 Acquired: 1/3/2018 16:39:27 Type: Unk
Method: P4-ICP2(v1894) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00025	.00264	.00338	.00249	.00187	.10949	.10344	.00011
Stddev	.00256	.00066	.00064	.00295	.00048	.00608	.00008	.00002
%RSD	1016.0	24.966	18.847	118.23	25.891	5.5571	.08059	22.516

#1	-.00206	-.00217	.00383	.00458	-.00221	.11379	.10338	.00009
#2	.00156	-.00310	.00293	.00041	-.00153	.10519	.10350	.00013

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00008	3.7436	.00016	.04065	.00250	1.0881	1.5952	1.1628
Stddev	.00010	.0423	.00010	.00036	.00056	.0577	.0038	.0230
%RSD	131.06	.62673	61.661	.88936	22.315	5.3000	.23763	1.9795

#1	-.00001	6.7137	-.00022	.04091	.00210	1.0473	1.5979	1.1465
#2	-.00015	6.7735	-.00009	.04040	.00289	1.1288	1.5925	1.1790

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00208	.00000	248.15	.00034	.01602	.41039	.00007	.01979
Stddev	.00074	.00037	2.00	.00017	.00046	.01866	.00005	.00639
%RSD	35.778	12022.	.80683	51.609	2.8757	4.5468	66.314	32.277

#1	.00260	-.00026	246.74	.00021	.01569	.42358	.00011	.02431
#2	.00155	.00027	249.57	.00046	.01635	.39719	.00004	.01527

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.12873	.68962	.00110	.00533	.00022	.0001	.02437	76.850
Stddev	.00026	.00315	.00037	.00094	.00031	.0004	.00024	15.852
%RSD	.19924	.45650	33.362	17.644	140.09	352.3	1.0015	20.627

#1	.12855	.68739	.00136	.00599	.00000	.0002	.02454	65.641
#2	.12892	.69184	.00084	.00466	.00044	-.0004	.02419	88.059

Sample Name: J1022-02 Acquired: 1/3/2018 16:39:27 Type: Unk
 Method: P4-ICP2(v1894) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg 5.6132
 Stddev .2170
 %RSD 3.2810

#1 6.7666
 #2 6.4598

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2664.9	39142.	5316.0	30.402	2941.2
Stddev	17.2	77.	1.6	2.221	16.5
%RSD	.64702	.19680	.03090	2.7623	.56118

#1	2652.7	39087.	5314.9	81.973	2929.5
#2	2677.1	39196.	5317.2	78.832	2952.9

Sample Name: J1025-04 Acquired: 1/3/2018 16:45:12 Type: Unk
Method: P4-ICP2(v1894) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.05200	.00271	.18429	.01645	.00428	120.70	1.0472
Stddev	.00096	.00024	.00138	.00469	.00083	.82	.0021
%RSD	1.8491	8.6844	.75108	28.488	19.433	.68021	.20105

#1	.05132	-.00255	.18526	.01977	.00487	121.28	1.0457
#2	.05268	-.00288	.18331	.01314	.00369	120.12	1.0487

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00621	.00164	292.69	.23362	.14566	.13540	282.71
Stddev	.00023	.00034	1.34	.00012	.00026	.00062	.51
%RSD	3.6812	20.699	.45703	.05240	.17584	.46031	.18136

#1	.00605	.00140	291.74	.23371	.14584	.13496	283.07
#2	.00637	.00188	293.63	.23353	.14548	.13584	282.35

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.8300	129.04	.42347	.01082	16.973	.30931	.74075
Stddev	.0002	.73	.00034	.00029	.044	.00071	.00326
%RSD	.00269	.56597	.08127	2.6578	.25704	.23091	.44001

#1	6.8301	128.53	.42371	-.01103	16.942	.30982	.74306
#2	6.8299	129.56	.42323	-.01062	17.004	.30881	.73845

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	37.064	.00193	.17193	13.311	4.5380	.01885	4.6021
Stddev	.067	.00016	.00164	.002	.0009	.00008	.0068
%RSD	.18067	8.4022	.95485	.01624	.01896	.40483	.14820

#1	37.017	.00204	.17077	13.313	4.5374	.01890	4.5973
#2	37.112	.00181	.17309	13.310	4.5386	.01880	4.6070

Sample Name: J1025-04 Acquired: 1/3/2018 16:45:12 Type: Unk
 Method: P4-ICP2(v1894) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.22999	.720	.59814	F<00000	40.452
Stddev	.00208	.022	.00083	42.932	1.060
%RSD	.90555	.2228	.13891	1.2394	2.6204

#1	.22852	9.704	.59755	-3494.2	41.201
#2	.23147	9.735	.59873	-3433.5	39.702

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3051.6	46012.	3313.0	78.783	2713.1
Stddev	9.3	170.	40.2	.209	3.7
%RSD	.30451	.37027	.63705	.26503	.13748

#1	3058.1	45892.	6341.4	78.635	2715.7
#2	3045.0	46132.	6284.5	78.931	2710.5

Sample Name: J1025-05 Acquired: 1/3/2018 16:50:55 Type: Unk
Method: P4-ICP2(v1894) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.05753	.00174	.21434	.02383	.00553	143.53	.82820
Stddev	.00241	.00000	.00246	.00103	.00169	.76	.00008
%RSD	4.1830	.16881	1.1488	4.3120	30.540	.53165	.00938

#1	.05923	-.00174	.21608	.02310	.00434	144.07	.82815
#2	.05583	-.00174	.21260	.02456	.00673	142.99	.82826

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00593	.00241	306.53	.23349	.17190	.13192	343.02
Stddev	.00000	.00049	.45	.00040	.00013	.00213	3.86
%RSD	.01957	20.205	.14724	.17069	.07731	1.6139	1.1251

#1	.00593	.00207	306.85	.23377	.17181	.13041	345.75
#2	.00593	.00275	306.22	.23320	.17200	.13343	340.29

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.5833	138.52	.52561	.01092	10.169	.28977	.85094
Stddev	.0207	.04	.00033	.00003	.065	.00197	.01372
%RSD	.27292	.02982	.06302	.27493	.64048	.68092	1.6123

#1	7.5979	138.55	.52538	-.01090	10.215	.29117	.86064
#2	7.5686	138.49	.52585	-.01094	10.123	.28838	.84123

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	30.121	.00025	.17786	16.960	3.5749	.01821	3.5842
Stddev	.057	.00062	.01117	.007	.0155	.00106	.0073
%RSD	.18880	252.84	6.2822	.03941	.43392	5.8487	.20402

#1	30.161	.00069	.18576	16.965	3.5859	.01896	3.5893
#2	30.080	-.00019	.16996	16.955	3.5639	.01746	3.5790

Sample Name: J1025-05 Acquired: 1/3/2018 16:50:55 Type: Unk
 Method: P4-ICP2(v1894) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.29710	9.547	.74063	F<00000	47.290
Stddev	.00027	.000	.00064	26.118	.181
%RSD	.08957	.0001	.08589	.64040	.38370

#1	.29692	9.547	.74108	-4059.9	47.161
#2	.29729	9.547	.74018	-4096.9	47.418

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3077.5	46472.	3429.9	79.713	2684.7
Stddev	3.6	471.	13.0	1.233	1.5
%RSD	.11827	1.0141	.20197	1.5464	.05521

#1	3074.9	46139.	6420.7	78.841	2685.7
#2	3080.0	46806.	6439.1	80.584	2683.6

Sample Name: J1025-06 Acquired: 1/3/2018 16:56:42 Type: Unk
Method: P4-ICP2(v1894) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03569	.00062	.14164	.00977	.00136	90.347	.93928
Stddev	.00020	.00029	.00102	.00055	.00241	.305	.00384
%RSD	.55151	47.775	.71868	5.6255	177.38	.33748	.40886

#1	.03583	-.00041	.14236	.00938	.00307	90.563	.94199
#2	.03555	-.00083	.14092	.01015	-.00035	90.131	.93656

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00450	.00037	247.63	.16961	.10908	.15941	209.34
Stddev	.00012	.00066	.97	.00047	.00029	.00428	5.56
%RSD	2.7085	178.22	.39295	.27612	.26229	2.6875	2.6556

#1	.00458	.00084	248.31	.16994	.10888	.16244	205.41
#2	.00441	-.00010	246.94	.16927	.10929	.15638	213.28

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.8762	104.65	.28830	.00924	4.2088	.23207	.55421
Stddev	.0202	.01	.00023	.00069	.0116	.00022	.01443
%RSD	.29370	.00704	.07883	7.4433	.27550	.09674	2.6035

#1	6.8905	104.64	.28846	-.00973	4.2170	.23191	.54401
#2	6.8619	104.65	.28814	-.00876	4.2006	.23223	.56441

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	30.292	.00088	.09596	.75285	5.4637	.01421	3.6701
Stddev	.022	.00025	.00884	.00322	.0669	.00028	.0005
%RSD	.07120	28.154	9.2087	.42820	1.2252	1.9884	.01424

#1	30.277	-.00070	.08971	.75513	5.5110	.01441	3.6698
#2	30.307	-.00105	.10221	.75057	5.4164	.01401	3.6705

Sample Name: J1025-06 Acquired: 1/3/2018 16:56:42 Type: Unk
 Method: P4-ICP2(v1894) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.15379	9.181	.44979	F<00000	33.724
Stddev	.00229	.010	.00015	30.973	.583
%RSD	1.4898	.1061	.03237	1.1893	1.7286
#1	.15541	9.188	.44990	-2582.4	33.312
#2	.15217	9.174	.44969	-2626.2	34.136
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3020.7	45145.	6171.5	30.426	2803.0
Stddev	10.9	193.	37.1	1.901	3.7
%RSD	.36190	.42834	.60119	2.3641	.13039
#1	3013.0	45008.	6145.2	81.770	2800.4
#2	3028.4	45281.	6197.7	79.081	2805.6

Sample Name: J1025-07 Acquired: 1/3/2018 17:01:58 Type: Unk
Method: P4-ICP2(v1894) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.09038	.00234	.38438	.07330	.00935	224.06	.94578
Stddev	.00026	.00122	.00689	.01137	.00259	.47	.00041
%RSD	.28742	52.028	1.7918	15.511	27.745	.20982	.04318

#1	.09056	-.00321	.37951	.06526	.00751	224.39	.94550
#2	.09019	-.00148	.38925	.08134	.01118	223.73	.94607

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01296	.00373	218.11	.35976	.25099	.14031	545.18
Stddev	.00002	.00191	.43	.00132	.00004	.01094	18.34
%RSD	.12526	51.160	.19529	.36723	.01634	7.7946	3.3634

#1	.01297	.00508	217.81	.35883	.25096	.14804	532.22
#2	.01295	.00238	218.41	.36070	.25102	.13257	558.15

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.2719	152.43	.63006	.01359	28.809	.44664	1.3026
Stddev	.0195	.84	.00069	.00175	.069	.00059	.0456
%RSD	.23553	.54901	.10977	12.863	.24053	.13251	3.5038

#1	8.2581	151.84	.63055	-.01482	28.760	.44622	1.2703
#2	8.2857	153.02	.62957	-.01235	28.858	.44706	1.3348

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	51.587	.00058	.38934	3.4625	3.6041	.02468	4.0967
Stddev	.030	.00077	.02536	.0170	.0482	.00111	.0134
%RSD	.05831	131.58	6.5125	.20028	.72930	4.5116	.32645

#1	51.565	-.00112	.37141	8.4505	6.6381	.02389	4.0873
#2	51.608	-.00004	.40727	8.4745	6.5700	.02547	4.1062

Sample Name: J1025-07 Acquired: 1/3/2018 17:01:58 Type: Unk
 Method: P4-ICP2(v1894) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.45093	.362	.58084	F<00000	57.239
Stddev	.00256	.021	.00035	11.456	1.378
%RSD	.56766	.2233	.06092	.20146	2.4070

#1	.44912	9.348	.58059	-5678.2	56.264
#2	.45274	9.377	.58109	-5694.4	58.213

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3238.3	48232.	3767.2	77.164	2604.3
Stddev	2.0	163.	2.8	2.578	2.7
%RSD	.06162	.33714	.04137	3.3406	.10215

#1	3236.9	48117.	6769.2	78.986	2606.2
#2	3239.7	48347.	6765.2	75.341	2602.4

Sample Name: J1025-08 Acquired: 1/3/2018 17:06:33 Type: Unk
Method: P4-ICP2(v1894) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.09463	.00325	.35695	.06615	.00853	230.92	1.9187
Stddev	.00305	.00487	.01002	.00309	.00078	.01	.0061
%RSD	3.2268	149.88	2.8068	4.6768	9.1784	.00340	.31895

#1	.09679	.00019	.34987	.06834	.00798	230.93	1.9144
#2	.09247	-.00670	.36404	.06396	.00909	230.91	1.9230

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01205	.00554	215.23	.32728	.25096	.18218	514.58
Stddev	.00010	.00288	.86	.00071	.01061	.01784	5.99
%RSD	.84227	51.921	.39890	.21680	4.2284	9.7952	1.1632

#1	.01212	.00351	214.62	.32678	.24345	.16956	518.81
#2	.01198	.00758	215.84	.32778	.25846	.19479	510.35

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.4503	147.92	.64110	.01489	20.961	.40639	1.2327
Stddev	.0398	.74	.02420	.00033	.086	.00034	.0141
%RSD	.47053	.49903	3.7744	2.2148	.41070	.08335	1.1464

#1	8.4222	147.39	.62399	-.01465	20.900	.40663	1.2427
#2	8.4785	148.44	.65822	-.01512	21.022	.40615	1.2227

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	47.617	.00074	.33154	9.4382	10.676	.02159	3.1534
Stddev	.175	.00077	.01261	.3548	.078	.00014	.0219
%RSD	.36775	103.90	3.8030	3.7592	.73048	.64074	.69395

#1	47.493	-.00129	.34045	9.1873	10.621	.02149	3.1379
#2	47.741	-.00020	.32262	9.6891	10.731	.02169	3.1688

Sample Name: J1025-08 Acquired: 1/3/2018 17:06:33 Type: Unk
 Method: P4-ICP2(v1894) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.42949	.102	.66643	F<00000	57.126
Stddev	.00032	.343	.00291	8.8272	1.586
%RSD	.07475	3.763	.43693	.16198	2.7768

#1	.42926	8.860	.66437	-5455.9	56.005
#2	.42971	9.344	.66849	-5443.5	58.248

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3118.0	47238.	3563.5	78.199	2560.8
Stddev	79.4	53.	5.9	1.265	85.0
%RSD	2.5476	.11236	.09033	1.6179	3.3212

#1	3174.2	47200.	6567.6	77.304	2620.9
#2	3061.9	47275.	6559.3	79.094	2500.6

Sample Name: CCV05 Acquired: 1/3/2018 17:10:37 Type: Unk
Method: P4-ICP2(v1894) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.9018	5.0255	4.8664	4.9482	4.9666	10.261	10.156	24981
Stddev	.0129	.0084	.0006	.0181	.0132	.033	.009	.00069
%RSD	.26335	.16676	.01297	.36573	.26597	.32553	.08598	.27769
#1	4.9110	5.0314	4.8659	4.9610	4.9760	10.285	10.150	25030
#2	4.8927	5.0196	4.8668	4.9354	4.9573	10.237	10.162	24932
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4541	25.132	99493	2.4468	1.2555	4.8507	2.5305	24.809
Stddev	.0015	.088	.00424	.0020	.0053	.0830	.0030	.035
%RSD	.06209	.34959	.42603	.08210	.42162	1.7104	.11956	.14013
#1	2.4552	25.070	99194	2.4483	1.2593	4.7921	2.5327	24.785
#2	2.4530	25.194	99793	2.4454	1.2518	4.9094	2.5284	24.834
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4483	1.2314	25.006	2.5051	2.4567	25.356	4.9797	5.1104
Stddev	.0029	.0021	.049	.0028	.0338	.023	.0026	.0262
%RSD	.11719	.16920	.19468	.11164	1.3763	.09129	.05202	.51358
#1	2.4503	1.2299	24.971	2.5031	2.4328	25.372	4.9815	5.0919
#2	2.4462	1.2329	25.040	2.5071	2.4806	25.339	4.9779	5.1290
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.9095	4.9320	4.8889	5.0079	5.1229	4.947	5.0501	F 5.5826
Stddev	.0001	.0438	.0074	.0061	.0052	.002	.0086	10.646
%RSD	.00153	.88802	.15150	.12266	.10163	.0310	.17102	190.70
#1	4.9095	4.9010	4.8837	5.0035	5.1192	4.946	5.0440	13.110
#2	4.9096	4.9629	4.8942	5.0122	5.1265	4.948	5.0562	-1.9452

Sample Name: CCV05 Acquired: 1/3/2018 17:10:37 Type: Unk
Method: P4-ICP2(v1894) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F2.9811
Stddev .7540
%RSD 25.294

#1 2.4479
#2 3.5142

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2768.0	40879.	5404.2	34.733	3029.8
Stddev	10.5	121.	3.8	.979	7.0
%RSD	.38012	.29626	.07044	1.1559	.23051

#1	2760.5	40793.	5406.9	85.426	3024.9
#2	2775.4	40965.	5401.5	84.041	3034.7

Sample Name: LLCCV02 Acquired: 1/3/2018 17:18:32 Type: Unk
Method: P4-ICP2(v1894) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02192	.04078	.01157	.02035	.04671	.10752	.10322	.00617
Stddev	.00093	.00020	.00058	.00162	.00080	.00237	.00008	.00000
%RSD	4.2508	.48671	5.0409	7.9584	1.7105	2.2087	.07288	.01470

#1	.02126	.04092	.01115	.01920	.04614	.10920	.10316	.00617
#2	.02258	.04064	.01198	.02149	.04727	.10584	.10327	.00617

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00581	2.0449	.00976	.02925	.02229	.11589	.02192	2.1012
Stddev	.00003	.0095	.00058	.00003	.00030	.00405	.00003	.0150
%RSD	.56727	.46366	5.9870	.10764	1.3566	3.4976	.13004	.71512

#1	.00578	2.0516	.01018	.02923	.02250	.11876	.02194	2.1118
#2	.00583	2.0382	.00935	.02928	.02207	.11302	.02190	2.0906

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03992	.00984	2.0124	.04135	.04323	2.0983	.20489	.10836
Stddev	.00002	.00049	.0001	.00054	.00017	.0046	.00019	.00143
%RSD	.05908	4.9435	.00401	1.2974	.38681	.21925	.09159	1.3210

#1	.03990	.01019	2.0124	.04097	.04312	2.1015	.20502	.10735
#2	.03994	.00950	2.0125	.04173	.04335	2.0950	.20476	.10937

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02130	.39307	.03979	.04472	.02192	.0186	.02104	F 35.928
Stddev	.00223	.01126	.00014	.00192	.00012	.0001	.00002	9.081
%RSD	10.459	2.8650	.36232	4.3000	.54638	.3308	.10745	25.276

#1	.01973	.38511	.03989	.04336	.02200	.0187	.02103	29.507
#2	.02288	.40104	.03968	.04608	.02183	.0186	.02106	42.350

Sample Name: LLCCV02 Acquired: 1/3/2018 17:18:32 Type: Unk
 Method: P4-ICP2(v1894) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg ~~F~~1.9236
 Stddev 1.4152
 %RSD 73.572

#1 .92288
 #2 2.9243

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2846.4	42054.	5381.7	36.511	3278.0
Stddev	.6	93.	16.2	.151	2.9
%RSD	.01990	.22154	.30011	.17462	.08771

#1	2846.0	41988.	5393.1	86.618	3275.9
#2	2846.8	42120.	5370.3	86.405	3280.0

Sample Name: CCB05 Acquired: 1/3/2018 17:22:39 Type: Unk
Method: P4-ICP2(v1894) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.00010	.00047	.00200	.00165	.00173	.00048	.00007
Stddev	.00170	.00266	.00166	.00064	.00258	.00017	.00100	.00002
%RSD	4900.0	2715.2	353.20	32.052	156.47	9.9563	210.09	25.897

#1	-.00124	.00198	.00071	.00245	-.00347	-.00161	.00118	.00006
#2	.00117	-.00179	-.00165	.00155	.00018	-.00185	-.00023	.00008

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00000	.00414	.00017	.00006	.00079	.00173	.00002	.00757
Stddev	.0001	.00549	.00015	.00015	.00008	.01180	.00000	.00126
%RSD	4364.1	132.77	89.083	239.70	10.487	680.95	18.599	16.597

#1	-.00004	-.00025	-.00006	-.00017	.00073	-.01008	.00002	.00668
#2	.00004	-.00802	-.00028	.00004	.00085	.00661	.00002	.00845

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00043	.00047	.03811	.00008	.00001	.05854	.00024	.00800
Stddev	.00062	.00049	.00766	.00022	.00002	.04530	.00022	.00067
%RSD	144.96	105.20	20.106	268.70	184.49	77.390	94.278	8.3232

#1	.00087	-.00082	-.03270	-.00007	.00000	.09057	.00008	.00753
#2	-.00001	-.00012	-.04353	.00024	.00003	.02651	.00039	.00848

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00344	.02679	.00018	.00435	.00158	.0004	.00011	F10.913
Stddev	.00312	.01175	.00108	.00097	.00142	.0009	.00004	.231
%RSD	90.859	43.856	585.69	22.418	89.494	213.1	38.905	2.1164

#1	-.00565	.01848	-.00058	.00504	-.00259	-.0002	-.00008	11.076
#2	-.00123	.03510	.00095	.00366	-.00058	.0011	-.00014	10.749

Sample Name: CCB05 Acquired: 1/3/2018 17:22:39 Type: Unk
Method: P4-ICP2(v1894) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F.45470
Stddev .77807
%RSD 171.12

#1 -.09548
#2 1.0049

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2869.7	42592.	5442.2	33.845	3315.9
Stddev	5.7	89.	44.8	.816	11.0
%RSD	.19926	.20802	.82352	.97368	.33120

#1	2865.7	42655.	5410.5	83.268	3308.1
#2	2873.8	42529.	5473.9	84.423	3323.6

Sample Name: J1025-09 Acquired: 1/3/2018 17:26:46 Type: Unk
Method: P4-ICP2(v1894) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.10239	-.00304	.44394	.07972	.01040	231.02	1.8388
Stddev	.00208	.00001	.00072	.00365	.00109	1.09	.0060
%RSD	2.0336	.24029	.16176	4.5795	10.476	.46978	.32925

#1	.10386	-.00304	.44445	.07714	.00963	231.79	1.8345
#2	.10092	-.00305	.44343	.08230	.01117	230.26	1.8431

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01441	.00525	261.08	.37272	.26365	.10829	582.68
Stddev	.00008	.00118	1.11	.00007	.00042	.00374	9.91
%RSD	.53021	22.536	.42493	.01946	.16023	3.4565	1.7010

#1	.01436	.00609	260.30	.37277	.26395	.11093	575.67
#2	.01447	.00441	261.87	.37267	.26336	.10564	589.69

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.2450	152.65	.63909	.01393	36.529	.47491	1.3505
Stddev	.0318	1.24	.00097	.00108	.199	.00097	.0227
%RSD	.34444	.81046	.15111	7.7344	.54343	.20321	1.6827

#1	9.2675	151.78	.63840	-.01470	36.389	.47423	1.3344
#2	9.2225	153.53	.63977	-.01317	36.670	.47559	1.3666

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	57.535	.00000	.46582	9.3635	6.7603	.02652	4.3282
Stddev	.253	.00063	.00686	.0062	.0857	.00175	.0231
%RSD	.43999	19392.	1.4732	.06577	1.2678	6.5971	.53303

#1	57.356	.00045	.46097	9.3678	6.6997	.02776	4.3119
#2	57.714	-.00044	.47067	9.3591	6.8209	.02529	4.3445

Sample Name: J1025-09 Acquired: 1/3/2018 17:26:46 Type: Unk
 Method: P4-ICP2(v1894) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.44929	10.22	.63217	F<00000	58.924
Stddev	.00175	.01	.00424	55.560	2.214
%RSD	.38897	.0847	.67124	.88298	3.7575

#1	.44806	10.23	.62917	-6253.0	60.490
#2	.45053	10.21	.63517	-6331.6	57.358

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3333.4	49576.	3959.3	77.766	2563.1
Stddev	1.2	191.	19.4	1.236	5.3
%RSD	.03464	.38447	.27862	1.5901	.20647

#1	3332.6	49442.	6973.0	78.640	2559.3
#2	3334.2	49711.	6945.6	76.891	2566.8

Sample Name: I7105-02 Acquired: 1/3/2018 17:30:52 Type: Unk
Method: P4-ICP2(v1894) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: RT4644 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00017	.00125	.01252	.00066	.00133	.16713	.06949	.00011
Stddev	.00065	.00186	.00111	.00147	.00008	.01999	.00002	.00002
%RSD	381.70	149.26	8.8652	221.74	6.1461	11.959	.03514	20.726

#1	.00063	-.00257	.01173	.00038	-.00138	.18126	.06951	.00013
#2	-.00029	.00007	.01330	-.00170	-.00127	.15300	.06948	.00010

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00439	7.0703	.01525	.00155	.00732	.18621	.11781	2.0908
Stddev	.00010	.0162	.00005	.00004	.00078	.00846	.00015	.0300
%RSD	2.2132	.22915	.30175	2.6877	10.685	4.5447	.12742	1.4334

#1	.00446	7.0817	.01521	.00158	.00787	.19220	.11791	2.0696
#2	.00432	7.0588	.01528	.00152	.00676	.18023	.11770	2.1120

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01084	.00005	338.89	.00101	.05059	.46447	.00043	.00501
Stddev	.00030	.00069	5.89	.00015	.00054	.00921	.00008	.00573
%RSD	2.8018	1339.0	1.7394	14.536	1.0622	1.9839	18.556	114.35

#1	.01106	.00043	334.73	.00091	.05097	.47099	.00038	.00906
#2	.01063	-.00054	343.06	.00111	.05021	.45796	.00049	.00096

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.06894	.68136	.00235	.00593	.00128	.0051	.02682	47.884
Stddev	.00047	.01052	.00182	.00123	.00121	.0020	.00016	3.457
%RSD	.67463	1.5433	77.646	20.725	94.763	38.73	.61488	7.2198

#1	.06861	.68879	.00364	.00506	-.00214	.0065	.02670	50.329
#2	.06927	.67392	.00106	.00680	-.00042	.0037	.02694	45.440

Sample Name: I7105-02 Acquired: 1/3/2018 17:30:52 Type: Unk
 Method: P4-ICP2(v1894) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: RT4644 Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg 5.3425
 Stddev .4532
 %RSD 7.1462

#1 6.6630
 #2 6.0220

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2733.5	39353.	5399.3	35.195	2965.0
Stddev	11.7	133.	44.3	1.305	13.9
%RSD	.42857	.33857	.82054	1.5317	.46925

#1	2725.2	39259.	5368.0	84.273	2955.2
#2	2741.8	39448.	5430.6	86.118	2974.8

Sample Name: I7105-02DUP Acquired: 1/3/2018 17:35:04 Type: Unk
Method: P4-ICP2(v1894) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: RT4644DUP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00053	.00242	.01192	.00452	.00095	.13876	.06942	.00014
Stddev	.00154	.00092	.00080	.00216	.00000	.00297	.00100	.00006
%RSD	293.03	38.150	6.7206	47.670	.19022	2.1431	1.4464	41.321
#1	.00161	-.00307	.01135	.00605	-.00095	.13666	.06871	.00010
#2	-.00056	-.00177	.01248	.00300	-.00095	.14086	.07013	.00018
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00441	7.0818	.01484	.00159	.00713	.13414	.11787	2.1139
Stddev	.00012	.0090	.00106	.00036	.00050	.00512	.00039	.0091
%RSD	2.7846	.12762	7.1091	22.412	6.9513	3.8150	.33420	.43046
#1	.00433	7.0755	.01409	.00185	.00678	.13776	.11760	2.1204
#2	.00450	7.0882	.01559	.00134	.00748	.13053	.11815	2.1075
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01049	.00015	345.78	.00041	.05028	.40796	.00038	.01835
Stddev	.00053	.00069	3.94	.00020	.00060	.02589	.00016	.00250
%RSD	5.0422	463.60	1.1401	47.745	1.1958	6.3470	41.121	13.619
#1	.01011	-.00064	343.00	.00055	.05071	.42627	.00027	.01659
#2	.01086	.00034	348.57	.00027	.04986	.38965	.00049	.02012
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.07139	.66681	.00175	.00808	.00218	.0066	.02696	46.007
Stddev	.00265	.01617	.00047	.00008	.00084	.0014	.00011	14.204
%RSD	3.7075	2.4252	26.828	.95439	38.415	21.60	.42241	30.872
#1	.07327	.65537	.00142	.00802	-.00277	.0056	.02688	56.051
#2	.06952	.67824	.00208	.00813	-.00159	.0076	.02704	35.964

Sample Name: I7105-02DUP Acquired: 1/3/2018 17:35:04 Type: Unk
 Method: P4-ICP2(v1894) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: RT4644DUP Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	5.8425
Stddev	.9909
%RSD	14.482

#1	6.1418
#2	7.5432

Int. Std.	Y_2243	Y_3600	Y_3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2713.7	39468.	5411.4	35.945	2945.8
Stddev	1.2	131.	20.6	1.003	4.0
%RSD	.04420	.33293	.38084	1.1668	.13739

#1	2714.5	39375.	5426.0	85.236	2948.7
#2	2712.8	39561.	5396.8	86.655	2943.0

Sample Name: I7105-02LX5 Acquired: 1/3/2018 17:39:17 Type: Unk
Method: P4-ICP2(v1894) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: RT4644 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00255	-.00041	.00317	-.00062	-.00136	.04024	.01508	.00005
Stddev	.00293	.00050	.00026	.00008	.00226	.00864	.00064	.00006
%RSD	114.94	120.63	8.2899	13.641	166.62	21.465	4.2580	124.71

#1	.00462	-.00006	.00335	-.00068	-.00295	.04634	.01462	.00009
#2	.00048	-.00077	.00298	-.00056	.00024	.03413	.01553	.00001

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00092	1.4750	.00326	.00031	.00159	.01993	.02447	.46429
Stddev	.00002	.0091	.00018	.00037	.00026	.00651	.00004	.01707
%RSD	2.4110	.61431	5.5926	120.34	16.530	32.658	.14780	3.6771

#1	.00094	1.4686	.00339	.00057	.00140	.01533	.02444	.47636
#2	.00091	1.4814	.00314	.00005	.00178	.02454	.02449	.45222

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00218	-.00016	72.269	.00064	.01138	.12307	.00014	.00082
Stddev	.00020	.00015	.237	.00002	.00013	.05177	.00061	.00610
%RSD	9.0816	93.402	.32775	2.9871	1.1820	42.066	436.56	739.87

#1	.00232	-.00027	72.102	.00062	.01128	.15968	-.00029	.00514
#2	.00204	-.00005	72.437	.00065	.01147	.08646	.00057	-.00349

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01184	.13238	.00050	.00215	-.00019	.0024	.00567	11.849
Stddev	.00227	.00519	.00160	.00042	.00097	.0010	.00001	21.241
%RSD	19.171	3.9231	318.59	19.773	501.75	40.48	.21251	179.27

#1	.01023	.13605	.00163	.00185	.00049	.0017	.00566	-3.1708
#2	.01344	.12871	-.00063	.00245	-.00088	.0031	.00568	26.869

Sample Name: I7105-02LX5 Acquired: 1/3/2018 17:39:17 Type: Unk
 Method: P4-ICP2(v1894) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: RT4644 Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	4.0128
Stddev	.0000
%RSD	.00000

#1	4.0128
#2	4.0128

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2815.2	41223.	5436.9	33.939	3144.5
Stddev	2.6	113.	18.7	.187	7.1
%RSD	.09323	.27399	.34389	.22329	.22672

#1	2813.4	41303.	5450.2	84.072	3139.5
#2	2817.1	41143.	5423.7	83.807	3149.5

Sample Name: I7105-02MS Acquired: 1/3/2018 17:43:25 Type: Unk

Method: P4-ICP2(v1894) Mode: CONC Corr. Factor: 1.000000

User: JASWAL/BINHE Custom ID1: RT4644MS Custom ID2: Custom ID3:

Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348	Cd2265
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.81334	1.9730	.97943	2.0272	.81076	2.3929	.28581	.20494	.20639
Stddev	.00730	.0006	.00458	.0009	.00236	.0035	.00129	.00086	.00032
%RSD	.89761	.03308	.46804	.04372	.29092	.14651	.45118	.41737	.15573

#1	.80817	1.9725	.98267	2.0278	.81243	2.3954	.28490	.20434	.20662
#2	.81850	1.9735	.97619	2.0265	.80909	2.3905	.28672	.20555	.20616

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.2872	.42000	.20436	.31059	3.1077	.32675	4.1872	.50462	.07244
Stddev	.0317	.00023	.00053	.00098	.0927	.00092	.0281	.00159	.00028
%RSD	.38232	.05522	.26070	.31696	2.9842	.28122	.67204	.31548	.39293

#1	8.2648	.41984	.20398	.31128	3.0421	.32610	4.2071	.50575	.07265
#2	8.3097	.42017	.20474	.30989	3.1733	.32740	4.1673	.50350	.07224

Elem	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	344.79	.32065	.24670	11.093	.42797	.32890	.06718	1.6743	.70768
Stddev	1.77	.00036	.00706	.076	.00011	.00765	.00526	.0195	.00073
%RSD	.51335	.11078	2.8630	.68172	.02677	2.3262	7.8330	1.1666	.10261

#1	343.54	.32040	.24171	11.039	.42789	.32349	.06346	1.6605	.70716
#2	346.04	.32090	.25170	11.146	.42806	.33431	.07090	1.6882	.70819

Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22085	.21430	3.051	23588	36.873	7.4016
Stddev	.00099	.00100	.013	.00007	14.864	.3955
%RSD	.44886	.46874	.2173	.02776	22.227	5.3433

#1	.22015	.21359	6.060	.23583	56.362	7.1219
#2	.22155	.21501	6.042	.23592	77.383	7.6812

Sample Name: I7105-02MS Acquired: 1/3/2018 17:43:25 Type: Unk
 Method: P4-ICP2(v1894) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: RT4644MS Custom ID2: Custom ID3:
 Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2666.6	38993.	5289.8	33.862	2904.6
Stddev	5.1	148.	20.1	2.043	10.8
%RSD	.19072	.38010	.38070	2.4366	.37010
#1	2663.0	38888.	5275.6	85.307	2897.0
#2	2670.2	39098.	5304.1	82.417	2912.2

Sample Name: I7105-02MSD Acquired: 1/3/2018 17:47:28 Type: Unk
Method: P4-ICP2(v1894) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: RT4644MSD Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348	Cd2265
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.81788	1.9754	.97952	2.0323	.81175	2.4266	.28765	.20593	.20757
Stddev	.00147	.0059	.00061	.0078	.00333	.0215	.00032	.00027	.00020
%RSD	.17983	.29961	.06212	.38470	.41019	.88676	.11008	.13101	.09484

#1	.81684	1.9712	.97996	2.0378	.81410	2.4418	.28787	.20612	.20771
#2	.81892	1.9796	.97909	2.0268	.80939	2.4114	.28743	.20574	.20743

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.3142	.41916	.20538	.31027	3.1761	.32907	4.2089	.50662	.07305
Stddev	.0008	.00138	.00047	.00017	.0119	.00015	.0421	.00076	.00026
%RSD	.00987	.32971	.23012	.05479	.37590	.04642	1.0007	.15015	.35950

#1	8.3147	.41818	.20571	.31039	3.1677	.32897	4.2387	.50608	.07324
#2	8.3136	.42014	.20504	.31015	3.1846	.32918	4.1791	.50716	.07287

Elem	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	344.28	.32153	.25470	11.175	.42923	.33416	.06909	1.6496	.70802
Stddev	1.95	.00195	.00067	.004	.00044	.00301	.00001	.0044	.00129
%RSD	.56541	.60563	.26389	.03520	.10234	.90041	.00992	.26840	.18203

#1	345.65	.32291	.25423	11.178	.42892	.33629	.06909	1.6527	.70711
#2	342.90	.32015	.25518	11.172	.42954	.33204	.06908	1.6465	.70893

Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22071	.21664	3.063	23575	38.119	7.6985
Stddev	.00278	.00116	.016	.00131	3.079	.0168
%RSD	1.2582	.53696	.2706	.55526	8.0782	.21800

#1	.22267	.21582	6.075	.23668	35.942	7.7104
#2	.21874	.21746	6.052	.23483	40.297	7.6867

Sample Name: I7105-02MSD Acquired: 1/3/2018 17:47:28 Type: Unk
Method: P4-ICP2(v1894) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: RT4644MSD Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2676.2	38880.	5292.5	31.570	2912.5
Stddev	10.9	146.	4.6	.116	5.7
%RSD	.40906	.37670	.08674	.14168	.19536
#1	2668.5	38777.	5289.2	81.652	2908.5
#2	2683.9	38984.	5295.7	81.489	2916.5

Sample Name: I7105-02A Acquired: 1/3/2018 17:51:30 Type: Unk
Method: P4-ICP2(v1894) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: RT4644 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348	Cd2265
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.75729	1.8525	.91855	1.9022	.74324	2.2324	.27207	.19290	.19387
Stddev	.00231	.0091	.00246	.0047	.00225	.0006	.00020	.00070	.00007
%RSD	.30472	.48913	.26740	.24609	.30273	.02820	.07485	.36050	.03641
#1	.75892	1.8589	.91682	1.9055	.74483	2.2328	.27221	.19240	.19382
#2	.75565	1.8461	.92029	1.8989	.74164	2.2319	.27192	.19339	.19392
Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.2198	.40535	.19090	.28958	3.0024	.31661	4.0392	.48056	.06796
Stddev	.0337	.00112	.00030	.00059	.0549	.00036	.0152	.00136	.00022
%RSD	.41052	.27649	.15611	.20246	1.8300	.11284	.37616	.28312	.33072
#1	8.1959	.40456	.19111	.28999	3.0413	.31636	4.0499	.47960	.06780
#2	8.2437	.40614	.19069	.28916	2.9636	.31687	4.0284	.48152	.06812
Elem	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	350.40	.29858	.23924	10.445	.39515	.29197	.06670	1.5975	.66287
Stddev	1.69	.00036	.00035	.065	.00041	.00486	.00283	.0014	.00120
%RSD	.48135	.11955	.14524	.61939	.10302	1.6658	4.2468	.08784	.18103
#1	349.21	.29883	.23949	10.490	.39544	.29541	.06871	1.5985	.66202
#2	351.59	.29832	.23900	10.399	.39486	.28853	.06470	1.5965	.66371
Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859			
Units	ppm	ppm	ppm	ppm	ppm	ppm			
Avg	.20623	.20017	5.694	.22026	40.979	7.9473			
Stddev	.00122	.00102	.007	.00011	27.548	.0513			
%RSD	.59077	.51054	.1188	.05013	67.224	.64552			
#1	.20536	.19944	5.699	.22033	60.458	7.9836			
#2	.20709	.20089	5.689	.22018	21.500	7.9111			

Sample Name: I7105-02A Acquired: 1/3/2018 17:51:30 Type: Unk
 Method: P4-ICP2(v1894) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: RT4644 Custom ID2: Custom ID3:
 Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2705.7	39083.	5328.0	32.949	2925.5
Stddev	3.1	35.	9.4	.252	2.8
%RSD	.11567	.08953	.17708	.30354	.09637
#1	2703.5	39058.	5334.7	82.771	2923.5
#2	2707.9	39108.	5321.4	83.128	2927.5

Sample Name: I7105-04 Acquired: 1/3/2018 17:55:33 Type: Unk
Method: P4-ICP2(v1894) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: RT4651 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00129	.00333	.03053	.00347	.00176	.13279	.10058	.00010
Stddev	.00077	.00124	.00051	.00167	.00009	.01139	.00071	.00001
%RSD	59.977	37.233	1.6781	48.280	4.9627	8.5766	.70418	12.233

#1	.00074	-.00421	.03089	.00465	.00182	.12473	.10108	.00011
#2	.00184	-.00245	.03016	.00228	.00170	.14084	.10008	.00009

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00124	21.147	.00234	.00543	.01285	.05702	.19726	9.6397
Stddev	.00018	.083	.00009	.00013	.00009	.00330	.00047	.0081
%RSD	14.471	.39207	3.7939	2.4797	.72131	5.7953	.23841	.08445

#1	.00137	21.088	.00240	.00552	.01279	.05469	.19759	9.6339
#2	.00112	21.205	.00228	.00533	.01292	.05936	.19693	9.6454

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00269	.00061	338.21	.00025	.27181	.58779	.00039	.01418
Stddev	.00069	.00007	2.30	.00024	.00999	.05570	.00038	.00465
%RSD	25.675	10.941	.67897	97.832	3.6770	9.4763	96.955	32.770

#1	.00318	-.00066	336.59	.00042	.27888	.54841	.00066	.01089
#2	.00220	-.00057	339.83	.00008	.26474	.62718	.00012	.01746

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.26054	.52027	.00172	.00347	.00177	.0024	.03646	49.035
Stddev	.00044	.01881	.00034	.00013	.00018	.0009	.00019	4.646
%RSD	.16840	3.6158	19.782	3.8130	10.375	39.75	.51615	9.4749

#1	.26085	.50697	.00197	.00337	.00190	.0017	.03632	52.320
#2	.26022	.53357	.00148	.00356	.00164	.0030	.03659	45.750

Sample Name: I7105-04 Acquired: 1/3/2018 17:55:33 Type: Unk
 Method: P4-ICP2(v1894) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: RT4651 Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	5.1610
Stddev	.3849
%RSD	6.2473

#1	5.8889
#2	6.4332

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2658.6	38727.	5307.7	32.127	2892.7
Stddev	14.9	161.	33.1	3.220	10.5
%RSD	.56113	.41472	.62282	3.9214	.36191

#1	2648.1	38613.	5284.3	79.850	2885.3
#2	2669.2	38840.	5331.0	84.405	2900.1

Sample Name: I7105-06 Acquired: 1/3/2018 17:59:46 Type: Unk
Method: P4-ICP2(v1894) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: RT1500 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00310	-.00128	.01205	.00010	-.00237	.25277	.08247	.00014
Stddev	.00008	.00277	.00003	.00035	.00027	.00765	.00168	.00001
%RSD	2.4376	215.67	.21260	356.26	11.415	3.0246	2.0375	5.4521

#1	.00316	-.00324	.01207	.00035	-.00256	.25817	.08128	.00013
#2	.00305	.00067	.01203	-.00015	-.00218	.24736	.08366	.00014

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00047	35.787	.00056	.00478	.00774	.07167	.27278	3.4420
Stddev	.00014	.997	.00010	.00001	.00047	.01408	.00051	.0582
%RSD	30.065	1.5156	17.131	.20041	6.0317	19.639	.18840	.90396

#1	.00037	65.082	.00049	.00477	.00807	.08162	.27241	6.4008
#2	.00057	66.492	.00062	.00479	.00741	.06172	.27314	6.4832

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00177	-.00028	372.06	.00054	.09882	2.0193	.00005	.01346
Stddev	.00008	.00034	2.73	.00011	.00267	.0439	.00034	.00267
%RSD	4.5150	124.61	.73359	20.667	2.7060	2.1737	638.52	19.853

#1	.00183	-.00052	373.99	.00046	.09693	1.9882	-.00019	.01157
#2	.00171	-.00003	370.13	.00062	.10071	2.0503	.00029	.01535

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.6327	3.2352	.00208	.00579	.00454	.0054	.29790	22.789
Stddev	.0016	.0981	.00021	.00010	.00157	.0014	.00469	28.429
%RSD	.09801	3.0328	9.9609	1.8127	34.687	25.37	1.5760	124.75

#1	1.6338	3.1658	.00193	.00572	.00343	.0064	.29458	42.891
#2	1.6316	3.3046	.00222	.00586	.00565	.0044	.30122	2.6866

Sample Name: I7105-06 Acquired: 1/3/2018 17:59:46 Type: Unk
 Method: P4-ICP2(v1894) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: RT1500 Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	5.2630
Stddev	1.3079
%RSD	20.883

#1	7.1878
#2	5.3381

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2630.8	38444.	5304.8	30.949	2851.4
Stddev	19.6	157.	18.8	1.950	6.5
%RSD	.74573	.40936	.35520	2.4087	.22919

#1	2617.0	38333.	5318.2	82.328	2846.8
#2	2644.7	38556.	5291.5	79.570	2856.0

Sample Name: J1003-03 Acquired: 1/3/2018 18:03:57 Type: Unk
Method: P4-ICP2(v1894) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: B-10(0-10)CO Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00212	.00256	.03020	.00066	.00011	.17281	.38298	.00012
Stddev	.00026	.00093	.00054	.00094	.00027	.00695	.00047	.00011
%RSD	12.438	36.221	1.7891	143.63	245.79	4.0240	.12193	91.965

#1	.00193	-.00190	.02982	.00132	-.00008	.16789	.38331	.00004
#2	.00230	-.00321	.03058	-.00001	.00030	.17772	.38265	.00020

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00088	14.035	.00097	.00005	.01519	.13043	.08802	1.5361
Stddev	.00007	.055	.00008	.00019	.00006	.00505	.00048	.0323
%RSD	7.8918	.38894	8.6955	394.61	.40893	3.8749	.54879	2.1012

#1	.00083	13.996	.00103	.00019	.01523	.13400	.08836	1.5133
#2	.00093	14.073	.00091	-.00009	.01514	.12686	.08768	1.5590

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00164	.00028	314.41	.00072	.22836	.78216	.00005	.04585
Stddev	.00032	.00073	2.97	.00024	.00276	.00421	.00006	.00388
%RSD	19.689	257.65	.94504	32.978	1.2084	.53828	114.51	8.4603

#1	.00141	-.00023	312.31	.00089	.22641	.77918	.00009	.04311
#2	.00187	.00080	316.51	.00055	.23031	.78514	.00001	.04859

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.29386	.96662	.00303	.00784	.00264	.0768	.05659	78.750
Stddev	.00328	.01325	.00003	.00101	.00024	.0005	.00029	11.369
%RSD	1.1150	1.3704	1.1453	12.902	8.9638	.6460	.51925	14.437

#1	.29618	.95725	.00301	.00713	.00248	.0764	.05680	70.711
#2	.29155	.97598	.00306	.00856	.00281	.0771	.05638	86.789

Sample Name: J1003-03 Acquired: 1/3/2018 18:03:57 Type: Unk
 Method: P4-ICP2(v1894) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: B-10(0-10)CO Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	5.8316
Stddev	3.2179
%RSD	55.181

#1	3.5561
#2	8.1070

Int. Std.	Y_2243	Y_3600	Y_3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2682.3	38978.	5336.0	34.280	2930.1
Stddev	10.2	62.	41.3	.955	5.9
%RSD	.38186	.15964	.77449	1.1327	.19982

#1	2675.1	38934.	5365.3	84.955	2926.0
#2	2689.6	39022.	5306.8	83.605	2934.2

Sample Name: CCV06 Acquired: 1/3/2018 18:08:07 Type: Unk
 Method: P4-ICP2(v1894) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCV12318 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.9670	5.0976	4.9028	4.9976	5.0317	10.540	10.287	.25234
Stddev	.0279	.0006	.0065	.0254	.0238	.041	.023	.00046
%RSD	.56208	.01225	.13162	.50869	.47244	.38853	.22464	.18233

#1	4.9867	5.0972	4.8982	5.0156	5.0485	10.511	10.271	.25266
#2	4.9473	5.0980	4.9074	4.9796	5.0149	10.569	10.303	.25201

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4823	25.568	1.0082	2.4685	1.2717	4.8923	2.5651	24.980
Stddev	.0033	.082	.0059	.0037	.0012	.0758	.0054	.101
%RSD	.13194	.31941	.58488	.14968	.09648	1.5497	.21095	.40542

#1	2.4800	25.510	1.0041	2.4659	1.2726	4.9459	2.5612	24.908
#2	2.4846	25.626	1.0124	2.4711	1.2709	4.8387	2.5689	25.051

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4726	1.2394	25.399	2.5206	2.4990	25.707	5.0258	5.1718
Stddev	.0032	.0018	.021	.0038	.0209	.026	.0145	.0358
%RSD	.12899	.14131	.08241	.15110	.83574	.10031	.28914	.69152

#1	2.4703	1.2406	25.413	2.5179	2.5138	25.725	5.0361	5.1465
#2	2.4748	1.2381	25.384	2.5233	2.4842	25.689	5.0155	5.1971

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.9846	5.0248	4.9475	5.0532	5.1893	5.034	5.1226	F18.837
Stddev	.0151	.0023	.0124	.0059	.0114	.012	.0017	15.105
%RSD	.30280	.04502	.25022	.11680	.22036	.2306	.03274	80.186

#1	4.9740	5.0264	4.9388	5.0490	5.1812	5.026	5.1214	8.1563
#2	4.9953	5.0232	4.9563	5.0574	5.1974	5.042	5.1238	29.517

Sample Name: CCV06 Acquired: 1/3/2018 18:08:07 Type: Unk
Method: P4-ICP2(v1894) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCV12318 Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	F 1.7519
Stddev	.4795
%RSD	27.368

#1	1.4129
#2	2.0910

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2783.6	40733.	5412.2	34.190	3039.4
Stddev	10.8	27.	4.9	.725	2.1
%RSD	.38906	.06575	.09056	.86161	.06983

#1	2775.9	40752.	5415.7	83.677	3040.9
#2	2791.2	40714.	5408.7	84.703	3037.9

Sample Name: CCB06 Acquired: 1/3/2018 18:11:55 Type: Unk
Method: P4-ICP2(v1894) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCB12318 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00205	-.00160	-.00069	-.00007	-.00128	.00301	.00096	.00004
Stddev	.00117	.00082	.00022	.00110	.00066	.00095	.00006	.00005
%RSD	57.246	51.195	32.239	1545.6	51.565	31.503	6.5604	117.87

#1	.00122	-.00102	-.00053	-.00085	-.00081	.00234	.00092	.00008
#2	.00288	-.00218	-.00084	.00071	-.00175	.00367	.00100	.00001

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00001	-.00484	.00012	.00012	.00052	-.01879	.00006	.05027
Stddev	.00000	.00308	.00052	.00011	.00017	.00164	.00003	.01845
%RSD	53.726	63.632	436.91	90.756	32.407	8.7074	43.987	36.704

#1	-.00001	-.00702	.00049	.00019	.00065	-.01764	.00008	.06332
#2	.00000	-.00266	-.00025	.00004	.00040	-.01995	.00004	.03722

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00019	-.00021	-.00392	.00105	.00017	.03935	.00184	.00280
Stddev	.00006	.00012	.00312	.00068	.00002	.03797	.00044	.00183
%RSD	34.124	57.386	79.499	65.240	11.932	96.508	24.064	65.472

#1	.00023	-.00030	-.00613	.00056	.00018	.01250	.00215	.00409
#2	.00014	-.00013	-.00172	.00153	.00015	.06620	.00153	.00150

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00394	.00887	-.00039	.00400	-.00065	.0003	.00013	F 3.8039
Stddev	.00032	.00758	.00085	.00254	.00148	.0005	.00002	10.099
%RSD	8.0166	85.435	218.95	63.511	229.13	200.7	16.918	103.01

#1	-.00372	.01423	-.00098	.00220	.00040	.0007	.00011	2.6630
#2	-.00416	.00351	.00021	.00579	-.00169	-.0001	.00014	16.945

Sample Name: CCB06 Acquired: 1/3/2018 18:11:55 Type: Unk
 Method: P4-ICP2(v1894) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCB12318 Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg F.75584
 Stddev .55970
 %RSD 74.049

#1 .36008
 #2 1.1516

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2891.5	42592.	5459.2	35.827	3328.6
Stddev	3.2	96.	14.8	.546	10.6
%RSD	.11119	.22470	.27159	.63663	.31764

#1	2889.2	42525.	5448.7	85.441	3321.1
#2	2893.7	42660.	5469.7	86.214	3336.1

Sample Name: J1004-21 Acquired: 1/3/2018 18:16:03 Type: Unk
Method: P4-ICP2(v1894) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SB-08-COMP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00083	.00144	.69944	.00383	.00055	.16422	.24244	.00010
Stddev	.00319	.00189	.00255	.00093	.00003	.00585	.00161	.00000
%RSD	385.55	131.82	.36408	24.357	4.7864	3.5623	.66457	1.3892

#1	-.00143	-.00010	.69764	.00317	-.00057	.16836	.24358	.00010
#2	.00308	-.00277	.70124	.00449	-.00053	.16009	.24130	.00010

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00044	29.205	.01439	.00439	.01040	.13812	.20432	1.5975
Stddev	.00010	.059	.00026	.00050	.00020	.00075	.00021	.0042
%RSD	22.000	.20220	1.7876	11.415	1.9171	.54165	.10268	.26219

#1	.00050	29.247	.01457	.00475	.01054	.13865	.20418	1.6005
#2	.00037	29.164	.01421	.00404	.01026	.13760	.20447	1.5945

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01103	.00014	326.71	.00088	.15179	.65698	.00098	.02277
Stddev	.00008	.00041	.95	.00066	.00195	.02351	.00034	.00486
%RSD	.72503	297.23	.29121	75.398	1.2859	3.5788	34.143	21.325

#1	.01098	-.00015	327.38	.00135	.15041	.67360	.00122	.02620
#2	.01109	.00043	326.04	.00041	.15317	.64035	.00075	.01934

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.76555	1.7654	.00262	.00630	.00179	.0023	.08524	57.569
Stddev	.00385	.0090	.00155	.00014	.00092	.0009	.00062	7.633
%RSD	.50293	.51152	59.023	2.2830	51.223	37.98	.72735	13.259

#1	.76283	1.7590	.00153	.00640	.00114	.0017	.08568	62.967
#2	.76828	1.7717	.00372	.00620	.00243	.0029	.08480	52.172

Sample Name: J1004-21 Acquired: 1/3/2018 18:16:03 Type: Unk
 Method: P4-ICP2(v1894) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SB-08-COMP Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg 5.7016
 Stddev .5354
 %RSD 9.3910

#1 5.3230
 #2 6.0802

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2675.6	39103.	5376.3	32.359	2923.8
Stddev	2.3	115.	40.9	1.009	3.8
%RSD	.08653	.29430	.76008	1.2254	.13149

#1	2674.0	39185.	5347.4	83.073	2921.1
#2	2677.3	39022.	5405.2	81.645	2926.5

Sample Name: J1004-22 Acquired: 1/3/2018 18:20:13 Type: Unk
Method: P4-ICP2(v1894) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SB-18-COMP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00393	.00183	.00117	.00235	.00088	.37349	.16899	.00005
Stddev	.00125	.00147	.00010	.00530	.00107	.00691	.00208	.00001
%RSD	31.752	80.348	8.4577	225.53	122.53	1.8497	1.2311	26.423

#1	-.00305	-.00079	-.00124	.00610	-.00163	.37837	.16752	.00006
#2	-.00481	-.00287	-.00110	-.00140	-.00012	.36860	.17046	.00004

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00014	3.9813	.00087	.00044	.00038	.24643	.08507	.20019
Stddev	.00010	.0300	.00032	.00005	.00025	.01362	.00005	.00350
%RSD	74.689	.75361	36.853	11.220	66.196	5.5289	.06461	1.7502

#1	-.00021	3.9601	.00109	.00041	.00020	.25606	.08503	.20267
#2	-.00006	4.0025	.00064	.00048	.00057	.23679	.08511	.19771

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00011	.00010	328.52	.00067	.04591	1.0332	.00039	.02927
Stddev	.00009	.00048	1.10	.00010	.00157	.0091	.00006	.00629
%RSD	84.213	485.31	.33463	15.128	3.4157	.87672	14.189	21.495

#1	-.00004	-.00024	327.75	.00075	.04702	1.0396	.00043	.02482
#2	-.00017	.00044	329.30	.00060	.04481	1.0268	.00035	.03372

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.14552	.48937	.00194	.01252	.00009	.0072	.02137	.51147
Stddev	.00189	.00612	.00004	.00103	.00092	.0002	.00031	26.694
%RSD	1.3014	1.2499	2.1964	8.2001	981.12	2.426	1.4507	43.655

#1	.14686	.48505	.00197	.01179	-.00056	.0073	.02159	42.272
#2	.14419	.49370	.00191	.01325	.00075	.0070	.02115	80.022

Sample Name: J1004-22 Acquired: 1/3/2018 18:20:13 Type: Unk
 Method: P4-ICP2(v1894) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SB-18-COMP Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	5.4556
Stddev	1.1966
%RSD	18.535

#1	7.3017
#2	5.6095

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2699.5	39113.	5348.7	32.945	2942.6
Stddev	4.3	92.	2.5	3.413	1.5
%RSD	.15882	.23446	.04603	4.1152	.04968

#1	2696.5	39178.	5350.4	80.532	2941.6
#2	2702.5	39048.	5346.9	85.359	2943.6

Sample Name: J1004-23 Acquired: 1/3/2018 18:24:26 Type: Unk
Method: P4-ICP2(v1894) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SB-19-COMP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00244	.00218	.00421	.00359	.00122	11.035	.50885
Stddev	.00030	.00109	.00011	.00077	.00131	.026	.00040
%RSD	12.184	49.728	2.5240	21.513	107.30	.23703	.07830

#1	.00223	-.00142	.00429	.00414	-.00029	11.053	.50856
#2	.00265	-.00295	.00414	.00304	-.00215	11.016	.50913

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00052	.00013	4.4090	.02510	.00288	.00876	9.2689
Stddev	.00002	.00010	.0195	.00043	.00046	.00042	.3336
%RSD	4.7478	75.571	.44315	1.7318	15.851	4.8334	3.5991

#1	.00050	-.00006	4.3952	.02479	.00255	.00906	9.0330
#2	.00054	-.00021	4.4228	.02541	.00320	.00846	9.5048

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.06112	1.2274	.01129	.00097	328.92	.03666	.16702
Stddev	.00002	.0196	.00071	.00050	1.88	.00098	.00538
%RSD	.03346	1.5935	6.3163	51.726	.57259	2.6611	3.2225

#1	.06111	1.2412	.01079	-.00133	327.59	.03597	.16322
#2	.06114	1.2135	.01180	-.00062	330.25	.03735	.17083

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.0619	.00034	.08950	.30630	11.863	.00375	.37213
Stddev	.0650	.00043	.00295	.00353	.060	.00065	.00229
%RSD	3.1519	124.12	3.2984	1.1516	.50196	17.262	.61631

#1	2.1078	.00004	.08741	.30381	11.821	.00421	.37375
#2	2.0159	.00065	.09159	.30880	11.905	.00330	.37051

Sample Name: J1004-23 Acquired: 1/3/2018 18:24:26 Type: Unk
 Method: P4-ICP2(v1894) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SB-19-COMP Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00534	.2352	.02729	F<00000	14.416
Stddev	.00227	.0014	.00005	5.3395	.532
%RSD	42.578	.6027	.16735	9.8857	3.6928

#1	.00373	.2342	.02725	-50.237	14.793
#2	.00694	.2362	.02732	-57.788	14.040

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2742.3	39837.	5437.8	33.662	2928.9
Stddev	.6	5.	19.4	2.569	3.1
%RSD	.02056	.01313	.35756	3.0704	.10715

#1	2741.9	39834.	5424.0	85.478	2931.1
#2	2742.7	39841.	5451.5	81.845	2926.7

Sample Name: J1004-24 Acquired: 1/3/2018 18:28:35 Type: Unk
Method: P4-ICP2(v1894) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SB-16-COMP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00152	.00229	.00249	.00481	.00233	.02143	.13637	.00003
Stddev	.00510	.00115	.00032	.00091	.00127	.01183	.00019	.00000
%RSD	335.28	50.252	12.925	18.979	54.278	55.203	.14217	11.056

#1	.00208	-.00148	.00272	.00417	-.00323	.02979	.13623	.00003
#2	-.00513	-.00311	.00227	.00546	-.00144	.01306	.13651	.00003

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00339	15.421	.00121	.00504	.00261	.11424	.34479	.16499
Stddev	.00005	.019	.00052	.00027	.00023	.00777	.00022	.06334
%RSD	1.3539	.12185	42.998	5.3545	8.6689	6.8023	.06247	38.390

#1	.00343	15.434	.00084	.00523	.00245	.11973	.34464	.20977
#2	.00336	15.407	.00157	.00485	.00276	.10874	.34494	.12020

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00286	.00051	275.09	.00056	1.7146	.67411	.00003	.00925
Stddev	.00038	.00032	.36	.00070	.0791	.01150	.00033	.00395
%RSD	13.249	62.746	.13146	123.56	4.6113	1.7055	949.24	42.707

#1	.00259	-.00073	275.35	.00106	1.7705	.66598	-.00027	.01205
#2	.00313	-.00028	274.83	.00007	1.6587	.68224	.00020	.00646

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.3284	.92431	.00110	.00387	.00444	.3568	.06784	30.915
Stddev	.0093	.00545	.00023	.00065	.00040	.0019	.00054	9.315
%RSD	.69819	.58957	21.264	16.822	9.0054	.5334	.80279	15.291

#1	1.3218	.92046	.00094	.00341	.00416	.3554	.06823	67.501
#2	1.3350	.92817	.00127	.00433	.00473	.3581	.06746	54.329

Sample Name: J1004-24 Acquired: 1/3/2018 18:28:35 Type: Unk
 Method: P4-ICP2(v1894) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SB-16-COMP Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	5.6132
Stddev	.4238
%RSD	7.5503

#1	5.9129
#2	5.3136

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2712.6	39255.	5343.8	32.130	2984.9
Stddev	1.3	142.	36.1	4.072	11.8
%RSD	.04630	.36119	.67539	4.9584	.39479

#1	2711.8	39155.	5318.3	79.250	2976.6
#2	2713.5	39356.	5369.3	85.009	2993.3

Sample Name: J1004-25 Acquired: 1/3/2018 18:32:45 Type: Unk
Method: P4-ICP2(v1894) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SB-17-COMP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00013	.00306	.00419	.00046	.00050	4.5107	.52603	.00023
Stddev	.00263	.00032	.00165	.00104	.00052	.2154	.00107	.00002
%RSD	2059.5	10.320	39.239	226.49	105.04	4.7744	.20358	10.127

#1	-.00199	-.00328	.00303	-.00028	-.00013	4.3584	.52678	.00025
#2	.00173	-.00283	.00536	.00120	-.00087	4.6630	.52527	.00021

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00009	3.0314	.00937	.00330	.00617	4.4135	.14879	.44165
Stddev	.00007	.0008	.00098	.00000	.00029	.0939	.00768	.05218
%RSD	78.485	.02493	10.422	.12316	4.7172	2.1271	5.1592	11.814

#1	-.00013	3.0309	.00868	.00330	.00638	4.3471	.14336	.40475
#2	-.00004	3.0319	.01007	.00331	.00596	4.4799	.15422	.47854

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00456	.00018	295.23	.01118	.19837	1.5246	.00028	.10456
Stddev	.00103	.00006	.35	.00014	.00353	.0516	.00004	.00893
%RSD	22.478	34.323	.11978	1.2422	1.7781	3.3832	15.560	8.5417

#1	.00384	-.00023	295.48	.01128	.19587	1.4881	.00032	.09824
#2	.00529	-.00014	294.98	.01109	.20086	1.5611	.00025	.11087

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.33978	5.1734	.00301	.16975	.00153	.0969	.02021	.23.894
Stddev	.00262	.0376	.00038	.00104	.00149	.0012	.00015	28.035
%RSD	.77149	.72727	12.788	.61488	97.489	1.263	.74637	117.33

#1	.33793	5.1468	.00273	.17049	.00048	.0977	.02010	4.0707
#2	.34163	5.2000	.00328	.16901	.00258	.0960	.02031	43.718

Sample Name: J1004-25 Acquired: 1/3/2018 18:32:45 Type: Unk
 Method: P4-ICP2(v1894) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SB-17-COMP Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	9.9158
Stddev	.2214
%RSD	2.2327

#1	9.7592
#2	10.072

Int. Std.	Y_2243	Y_3600	Y_3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2714.3	38063.	5425.8	34.149	2957.7
Stddev	12.2	1689.	27.0	1.603	11.5
%RSD	.44992	4.4368	.49784	1.9051	.39041

#1	2705.6	39257.	5406.7	85.283	2949.5
#2	2722.9	36869.	5444.9	83.016	2965.9

Sample Name: J1004-26 Acquired: 1/3/2018 18:36:57 Type: Unk
Method: P4-ICP2(v1894) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SB-15-COMP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00107	.00155	.02793	.00349	.00028	.07547	.38498	.00004
Stddev	.00032	.00050	.00049	.00224	.00040	.00770	.00015	.00002
%RSD	29.680	32.272	1.7500	64.105	141.30	10.196	.03905	57.098

#1	-.00085	-.00119	.02828	.00191	.00000	.07003	.38509	.00005
#2	-.00130	-.00190	.02758	.00507	.00057	.08091	.38487	.00002

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00619	11.048	.00034	.00115	.00263	.04828	.14179	.60526
Stddev	.00004	.032	.00045	.00005	.00017	.01153	.00056	.04733
%RSD	.65356	.29262	133.34	4.4470	6.2872	23.878	.39826	7.8201

#1	.00616	11.025	.00002	.00111	.00274	.05643	.14219	.57180
#2	.00621	11.070	.00066	.00118	.00251	.04013	.14139	.63873

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00225	.00027	287.19	.00119	1.5342	1.2036	.00016	.03722
Stddev	.00046	.00042	1.29	.00008	.0120	.0197	.00019	.00307
%RSD	20.254	156.10	.45011	7.1371	.78498	1.6360	119.75	8.2350

#1	.00257	-.00056	286.27	.00113	1.5427	1.1897	-.00002	.03939
#2	.00193	.00003	288.10	.00125	1.5257	1.2176	-.00029	.03505

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.41469	.75129	.00211	.00520	.00659	.0599	.08622	53.698
Stddev	.00320	.00802	.00059	.00120	.00049	.0012	.00029	6.644
%RSD	.77131	1.0670	27.850	23.086	7.4981	2.074	.33436	12.373

#1	.41243	.74563	.00253	.00605	.00694	.0608	.08601	58.396
#2	.41695	.75696	.00170	.00435	.00624	.0590	.08642	49.000

Sample Name: J1004-26 Acquired: 1/3/2018 18:36:57 Type: Unk
 Method: P4-ICP2(v1894) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SB-15-COMP Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	5.0519
Stddev	.6932
%RSD	13.721

#1	4.5618
#2	5.5420

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2684.6	39377.	5371.0	33.461	2954.7
Stddev	4.3	199.	16.9	.845	8.8
%RSD	.16137	.50487	.31453	1.0128	.29913

#1	2681.5	39237.	5359.1	82.864	2948.4
#2	2687.7	39518.	5383.0	84.059	2960.9

Sample Name: J1004-27 Acquired: 1/3/2018 18:41:08 Type: Unk
Method: P4-ICP2(v1894) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SB-14-COMP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00075	.00195	.00565	.00033	.00094	.30817	.26946	.00004
Stddev	.00192	.00031	.00089	.00153	.00029	.00148	.00101	.00003
%RSD	257.28	15.983	15.708	469.06	30.932	.47903	.37582	64.478

#1	-.00061	-.00218	.00627	.00075	.00114	.30921	.26874	.00006
#2	.00211	-.00173	.00502	-.00141	.00073	.30713	.27017	.00002

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	1.6214	.00092	.00121	.00420	.12240	.04625	.27338
Stddev	.00012	.0245	.00042	.00001	.00028	.01433	.00051	.02870
%RSD	164.25	1.5144	45.860	.81868	6.5909	11.708	1.0965	10.499

#1	-.00001	1.6040	.00062	.00120	.00440	.13253	.04661	.25309
#2	.00016	1.6388	.00122	.00122	.00400	.11227	.04589	.29368

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00131	.00018	316.66	.00430	.12859	.55573	.00082	.04606
Stddev	.00017	.00025	3.65	.00068	.00048	.00160	.00049	.00729
%RSD	12.648	140.93	1.1529	15.754	.37083	.28748	59.548	15.835

#1	.00119	.00000	314.08	.00478	.12893	.55460	.00047	.05122
#2	.00142	.00036	319.25	.00382	.12825	.55686	.00116	.04090

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21586	.21931	.00234	.00799	.00145	.0024	.01159	44.481
Stddev	.00130	.00068	.00171	.00133	.00100	.0011	.00003	5.699
%RSD	.60048	.30825	73.024	16.710	69.277	47.68	.28033	12.813

#1	.21494	.21979	.00355	.00893	.00216	.0032	.01162	40.451
#2	.21677	.21883	.00113	.00704	.00074	.0016	.01157	48.510

Sample Name: J1004-27 Acquired: 1/3/2018 18:41:08 Type: Unk
 Method: P4-ICP2(v1894) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SB-14-COMP Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg 5.7693
 Stddev .5229
 %RSD 9.0639

 #1 5.3995
 #2 6.1390

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2694.1	39189.	5376.2	33.073	2946.2
Stddev	2.9	223.	30.3	.251	.1
%RSD	.10734	.56889	.56269	.30179	.00432
#1	2696.1	39032.	5397.6	82.895	2946.1
#2	2692.0	39347.	5354.8	83.250	2946.2

Sample Name: J1004-28 Acquired: 1/3/2018 18:45:21 Type: Unk
 Method: P4-ICP2(v1894) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SB-13-COMP Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00317	.12133	.00103	.00268	.04752	.37285	.00007
Stddev	.00282	.00113	.00217	.00035	.00118	.00296	.00103	.00002
%RSD	17266.	35.797	1.7906	33.353	44.017	6.2337	.27750	28.768

#1	-.00201	-.00397	.11979	.00128	-.00351	.04543	.37211	.00006
#2	.00198	-.00237	.12286	.00079	-.00184	.04962	.37358	.00009

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00311	33.917	.00017	.00892	.02551	.76112	.77245	2.7937
Stddev	.00000	.114	.00016	.00057	.00022	.00504	.00192	.0304
%RSD	.14408	.33644	94.843	6.4341	.84664	.66234	.24825	1.0889

#1	.00312	33.836	.00006	.00933	.02566	.76468	.77110	2.7722
#2	.00311	33.998	.00028	.00851	.02536	.75755	.77381	2.8152

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01706	.00027	314.46	.00028	2.0852	.92573	.00017	.03413
Stddev	.00012	.00009	3.49	.00038	.0203	.04161	.00001	.00801
%RSD	.68352	32.825	1.1109	137.09	.97564	4.4953	7.4245	23.458

#1	.01714	.00021	311.99	.00001	2.0996	.89631	-.00018	.03979
#2	.01698	.00033	316.93	.00055	2.0708	.95516	-.00016	.02847

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.79626	.72845	.00250	.00567	.01276	.0051	.13145	52.489
Stddev	.00550	.03061	.00016	.00101	.00063	.0013	.00015	15.534
%RSD	.69039	4.2018	6.4251	17.800	4.9242	25.26	.11173	24.859

#1	.79238	.70680	.00239	.00496	.01232	.0042	.13135	51.505
#2	.80015	.75009	.00262	.00638	.01321	.0060	.13156	73.473

Sample Name: J1004-28 Acquired: 1/3/2018 18:45:21 Type: Unk
 Method: P4-ICP2(v1894) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SB-13-COMP Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	7.2981
Stddev	.8087
%RSD	11.081

#1	7.8699
#2	6.7262

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2660.6	38680.	5336.9	32.627	2906.8
Stddev	.7	28.	18.2	.847	1.9
%RSD	.02466	.07368	.34090	1.0257	.06374

#1	2660.1	38660.	5349.8	82.027	2908.1
#2	2661.0	38700.	5324.0	83.226	2905.5

Sample Name: J1004-29 Acquired: 1/3/2018 18:49:31 Type: Unk
Method: P4-ICP2(v1894) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SB-12-COMP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.00246	.47083	.00085	.00226	.04480	.33116	.00005
Stddev	.00120	.00038	.00050	.00188	.00066	.00054	.00099	.00008
%RSD	2490.0	15.408	.10610	221.13	29.354	1.2135	.29963	162.23

#1	-.00090	-.00219	.47118	-.00048	-.00273	.04519	.33046	.00010
#2	.00080	-.00272	.47047	.00218	-.00179	.04442	.33186	-.00001

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00315	55.140	.00383	.00846	.02178	.03039	.59921	1.0298
Stddev	.00005	.027	.00033	.00002	.00057	.01489	.00038	.0268
%RSD	1.5242	.04885	8.5576	.27310	2.6348	48.982	.06318	2.6041

#1	.00318	55.121	.00360	.00848	.02137	.04092	.59948	1.0488
#2	.00312	55.159	.00407	.00844	.02218	.01987	.59895	1.0109

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03195	.00018	283.74	.00045	1.1651	.86794	.00034	.02352
Stddev	.00006	.00008	1.82	.00059	.0033	.02587	.00015	.00145
%RSD	.18349	43.420	.64039	131.59	.28555	2.9805	43.998	6.1472

#1	.03191	-.00023	282.45	.00086	1.1627	.88624	.00024	.02250
#2	.03200	-.00012	285.02	.00003	1.1674	.84965	.00045	.02455

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.58492	.73491	.00208	.00205	.00501	.0253	.10945	27.541
Stddev	.00253	.00512	.00090	.00012	.00288	.0011	.00042	1.106
%RSD	.43331	.69657	43.155	6.0273	57.367	4.328	.38582	4.0154

#1	.58313	.73129	.00271	.00196	.00298	.0245	.10975	26.759
#2	.58671	.73853	.00144	.00213	.00705	.0261	.10916	28.323

Sample Name: J1004-29 Acquired: 1/3/2018 18:49:31 Type: Unk
 Method: P4-ICP2(v1894) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SB-12-COMP Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg 5.1891
 Stddev 1.0414
 %RSD 20.069

#1 4.4527
 #2 5.9254

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2660.1	38912.	5313.1	32.400	2910.0
Stddev	4.1	90.	11.8	.125	1.0
%RSD	.15244	.23115	.22245	.15176	.03453

#1	2657.2	38848.	5321.4	82.488	2909.3
#2	2663.0	38975.	5304.7	82.312	2910.8

Sample Name: J1004-30 Acquired: 1/3/2018 18:53:43 Type: Unk
 Method: P4-ICP2(v1894) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SB-11-COMP Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00234	.00476	1.1615	.00692	.00393	.08892	.20744
Stddev	.00044	.00034	.0004	.00163	.00049	.00021	.00049
%RSD	18.951	7.2318	.03543	23.588	12.589	.23082	.23580

#1	-.00203	-.00451	1.1618	-.00576	-.00428	.08877	.20710
#2	-.00266	-.00500	1.1612	-.00807	-.00358	.08906	.20779

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.00260	92.306	.00592	.00217	.00012	.02402
Stddev	.00002	.00004	.145	.00059	.00011	.00012	.00686
%RSD	57.540	1.5373	.15705	9.9706	4.8617	106.26	28.552

#1	.00002	.00263	92.203	.00550	.00210	-.00020	.02887
#2	.00004	.00257	92.409	.00634	.00224	-.00003	.01917

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21707	1.3120	.00613	.00042	300.46	.00021	.79596
Stddev	.00007	.0112	.00001	.00106	3.31	.00047	.01340
%RSD	.03337	.85213	.17741	252.77	1.1032	225.91	1.6837

#1	.21702	1.3199	.00614	.00033	298.12	-.00012	.80543
#2	.21712	1.3041	.00613	-.00117	302.81	.00054	.78648

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.64551	.00003	.02550	2.0895	.89588	.00092	.00128
Stddev	.06263	.00012	.00295	.0015	.01016	.00029	.00067
%RSD	9.7023	447.88	11.557	.07058	1.1341	31.002	52.887

#1	.60122	.00011	.02758	2.0906	.88870	.00112	.00080
#2	.68979	-.00006	.02342	2.0885	.90307	.00072	.00175

Sample Name: J1004-30 Acquired: 1/3/2018 18:53:43 Type: Unk
 Method: P4-ICP2(v1894) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SB-11-COMP Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00829	.0040	.36343	F<00000	5.5114
Stddev	.00194	.0001	.00056	11.784	1.6246
%RSD	23.363	2.413	.15358	22.319	29.478

#1	.00692	.0041	.36303	-44.464	6.6602
#2	.00966	.0039	.36382	-61.128	4.3626

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2643.6	38845.	5347.5	30.801	2881.8
Stddev	9.6	87.	6.1	1.420	8.1
%RSD	.36373	.22281	.11336	1.7576	.27936

#1	2636.8	38784.	5351.8	79.797	2876.1
#2	2650.4	38907.	5343.2	81.805	2887.5

Sample Name: CCV07		Acquired: 1/3/2018 18:57:53		Type: Unk				
Method: P4-ICP2(v1894)		Mode: CONC		Corr. Factor: 1.000000				
User: JASWAL/BINHE		Custom ID1: CCV12319		Custom ID2:		Custom ID3:		
Comment:								
Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.9078	5.0743	4.8705	4.9036	4.9667	10.289	10.143	.25111
Stddev	.0175	.0066	.0138	.0090	.0047	.006	.007	.00040
%RSD	.35724	.13062	.28444	.18305	.09510	.05503	.07026	.16123
#1	4.9202	5.0696	4.8803	4.9100	4.9700	10.285	10.149	.25140
#2	4.8954	5.0790	4.8607	4.8973	4.9634	10.293	10.138	.25083
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4648	25.490	1.0117	2.4523	1.2652	5.0196	2.5436	24.837
Stddev	.0019	.079	.0019	.0053	.0014	.1247	.0056	.112
%RSD	.07773	.30818	.18545	.21751	.11068	2.4844	.22016	.45085
#1	2.4662	25.545	1.0103	2.4561	1.2662	5.1077	2.5476	24.916
#2	2.4635	25.434	1.0130	2.4485	1.2642	4.9314	2.5396	24.758
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4513	1.2444	25.373	2.5127	2.5392	25.468	4.9848	5.1188
Stddev	.0007	.0016	.030	.0074	.0905	.027	.0019	.0042
%RSD	.02978	.12831	.11960	.29440	3.5652	.10556	.03849	.08223
#1	2.4519	1.2433	25.395	2.5180	2.6032	25.449	4.9835	5.1158
#2	2.4508	1.2455	25.352	2.5075	2.4752	25.487	4.9862	5.1218
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.9065	5.0192	4.9126	5.0140	5.1493	5.007	5.0933	F11.894
Stddev	.0106	.0447	.0068	.0074	.0024	.004	.0067	18.492
%RSD	.21495	.89008	.13912	.14803	.04752	.0859	.13257	155.47
#1	4.9140	4.9876	4.9174	5.0192	5.1511	5.010	5.0981	24.970
#2	4.8991	5.0508	4.9078	5.0087	5.1476	5.004	5.0885	-1.1814

Sample Name: CCV07 Acquired: 1/3/2018 18:57:53 Type: Unk
Method: P4-ICP2(v1894) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCV12319 Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg ~~F~~1.9301
Stddev .7198
%RSD 37.293

#1 2.4390
#2 1.4211

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2798.7	41017.	5410.3	32.518	3049.3
Stddev	1.1	157.	24.3	2.866	3.4
%RSD	.04051	.38237	.44854	3.4736	.11199

#1	2797.9	40906.	5393.1	80.491	3046.9
#2	2799.5	41127.	5427.4	84.544	3051.7

Sample Name: LLCCV03 Acquired: 1/3/2018 19:01:42 Type: Unk
Method: P4-ICP2(v1894) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ICSAB6411 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02106	.04120	.01031	.01802	.04601	.10549	.10264	.00613
Stddev	.00194	.00105	.00053	.00071	.00128	.00146	.00086	.00002
%RSD	9.1996	2.5378	5.1500	3.9175	2.7791	1.3842	.84171	.37925
#1	.01969	.04046	.01068	.01752	.04691	.10653	.10325	.00612
#2	.02243	.04194	.00993	.01852	.04510	.10446	.10203	.00615
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00580	2.0523	.00993	.02891	.02179	.11627	.02182	1.9754
Stddev	.00005	.0141	.00020	.00025	.00020	.01079	.00003	.0024
%RSD	.91800	.68499	1.9790	.87194	.92570	9.2789	.13527	.12347
#1	.00576	2.0424	.01007	.02909	.02164	.12390	.02184	1.9771
#2	.00584	2.0623	.00979	.02873	.02193	.10864	.02180	1.9737
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03888	.01006	2.0659	.04041	.04462	2.0841	.20336	.09923
Stddev	.00038	.00076	.0015	.00008	.00116	.0599	.00140	.00038
%RSD	.98414	7.5065	.07338	.19495	2.5981	2.8759	.68673	.37876
#1	.03861	.00953	2.0669	.04035	.04380	2.1265	.20435	.09897
#2	.03915	.01060	2.0648	.04046	.04544	2.0417	.20237	.09950
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F .01389	.38729	.03970	.04137	.02149	.0202	.02107	F 7.4399
Stddev	.00276	.02251	.00002	.00004	.00262	.0000	.00015	18.497
%RSD	19.843	5.8123	.05552	.09992	12.212	.1155	.71111	248.62
#1	.01584	.40321	.03972	.04140	.01963	.0202	.02117	-5.6395
#2	.01194	.37138	.03969	.04135	.02334	.0203	.02096	20.519

Sample Name: LLCCV03 Acquired: 1/3/2018 19:01:42 Type: Unk
 Method: P4-ICP2(v1894) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: ICSAB6411 Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	F.83554
Stddev	.65512
%RSD	78.407

#1	1.2988
#2	.37230

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2893.2	42293.	5381.9	33.395	3317.2
Stddev	14.5	153.	21.6	2.314	9.4
%RSD	.50177	.36170	.40180	2.7749	.28354

#1	2882.9	42185.	5366.6	85.032	3310.6
#2	2903.5	42401.	5397.2	81.759	3323.9

Sample Name: CCB07 Acquired: 1/3/2018 19:05:48 Type: Unk
Method: P4-ICP2(v1894) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCB12319 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00196	-.00112	-.00079	-.00207	-.00020	.00074	.00124	.00006
Stddev	.00066	.00037	.00068	.00447	.00143	.00219	.00092	.00005
%RSD	33.576	32.607	85.691	215.80	715.76	295.78	74.670	79.578

#1	.00243	-.00138	-.00127	.00109	.00081	-.00081	.00189	.00003
#2	.00150	-.00086	-.00031	-.00523	-.00121	.00229	.00058	.00009

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00003	.00666	-.00001	.00001	-.00002	.00669	.00005	-.01810
Stddev	.00001	.00072	.00009	.00009	.00000	.00101	.00004	.00848
%RSD	49.640	10.879	645.94	850.35	3.6856	15.056	84.042	46.859

#1	-.00004	.00718	.00005	.00008	-.00002	.00741	.00008	-.02409
#2	-.00002	.00615	-.00008	-.00006	-.00002	.00598	.00002	-.01210

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00019	.00008	-.01500	.00025	.00007	.03965	.00043	-.00428
Stddev	.00013	.00072	.00681	.00073	.00002	.00184	.00023	.00289
%RSD	66.931	943.68	45.435	287.66	31.520	4.6433	54.232	67.426

#1	.00010	-.00043	-.01981	.00077	.00008	.04095	.00059	-.00224
#2	.00029	.00058	-.01018	-.00026	.00005	.03835	.00026	-.00632

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00150	.00439	-.00003	.00552	-.00093	.0022	.00002	F13.285
Stddev	.00076	.00125	.00108	.00055	.00107	.0027	.00005	17.513
%RSD	50.666	28.501	3556.1	9.9263	114.26	121.0	193.08	131.83

#1	-.00096	.00351	-.00080	.00513	-.00018	.0041	-.00001	.90126
#2	-.00204	.00528	.00073	.00590	-.00169	.0003	.00006	25.669

Sample Name: CCB07 Acquired: 1/3/2018 19:05:48 Type: Unk
Method: P4-ICP2(v1894) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCB12319 Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F1.0655
Stddev .1918
%RSD 17.999

#1 1.2011
#2 .92990

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2917.3	42544.	5380.9	35.143	3347.5
Stddev	5.3	14.	15.1	1.514	7.4
%RSD	.18059	.03277	.28140	1.7780	.22031

#1	2913.6	42554.	5370.2	84.073	3342.3
#2	2921.1	42534.	5391.6	86.214	3352.7

Sample Name: J1005-01 Acquired: 1/3/2018 19:09:56 Type: Unk
Method: P4-ICP2(v1894) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: OWS-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00620	.00297	.00684	.00419	.00417	.05324	.71002
Stddev	.00275	.00025	.00039	.00287	.00013	.01066	.00132
%RSD	44.331	8.5193	5.6739	68.535	3.0994	20.030	.18566

#1	.00426	-.00279	.00711	.00216	.00408	.04570	.71095
#2	.00815	-.00315	.00656	.00622	.00427	.06078	.70909

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00012	.00034	56.407	.00614	.00311	.00804	21.725
Stddev	.00002	.00008	.109	.00038	.00007	.00041	.387
%RSD	12.943	23.112	.19399	6.1387	2.0932	5.1243	1.7802

#1	-.00013	-.00039	56.330	.00641	.00316	-.00833	21.999
#2	-.00011	-.00028	56.485	.00587	.00307	-.00775	21.452

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.30875	5.0260	.01281	.00197	784.18	.00049	.62521
Stddev	.00000	.0153	.00035	.00027	11.68	.00048	.01384
%RSD	.00021	.30414	2.7058	13.690	1.4889	98.669	2.2134

#1	.30875	5.0368	.01257	-.00216	775.92	.00015	.63499
#2	.30875	5.0152	.01306	-.00178	792.44	.00083	.61542

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.65286	.00113	.03972	1.0566	2.1661	.00354	.00470
Stddev	.03626	.00025	.00822	.0043	.0068	.00043	.00017
%RSD	5.5544	22.293	20.704	.40910	.31439	12.183	3.6103

#1	.62722	.00130	.03391	1.0535	2.1613	.00324	.00482
#2	.67850	.00095	.04554	1.0597	2.1710	.00385	.00458

Sample Name: J1005-01 Acquired: 1/3/2018 19:09:56 Type: Unk
 Method: P4-ICP2(v1894) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: OWS-1 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00610	.1241	.15898	F<00000	22.904
Stddev	.00091	.0003	.00019	34.880	1.375
%RSD	14.908	.2350	.12254	33.053	6.0042

#1	.00546	.1239	.15884	-130.19	23.877
#2	.00674	.1243	.15912	-80.862	21.932

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2599.2	36656.	5190.9	31.065	2727.8
Stddev	14.8	210.	9.8	1.755	9.8
%RSD	.56836	.57204	.18840	2.1654	.35970

#1	2588.8	36508.	5183.9	79.824	2720.8
#2	2609.6	36805.	5197.8	82.307	2734.7

Sample Name: J1005-02 Acquired: 1/3/2018 19:14:06 Type: Unk
 Method: P4-ICP2(v1894) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: OWS-2 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00099	.00210	.02109	.00308	.00818	.16656	.43993
Stddev	.00154	.00004	.00014	.00479	.00040	.00376	.00079
%RSD	155.52	1.6993	.64835	155.16	4.8625	2.2570	.18038

#1	.00208	-.00208	.02119	.00647	.00789	.16390	.44050
#2	-.00010	-.00213	.02099	-.00030	.00846	.16922	.43937

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.00006	31.843	.00481	.00653	.00340	14.782
Stddev	.00003	.00007	.020	.00079	.00042	.00024	.006
%RSD	81.253	117.94	.03153	16.486	6.4598	7.0032	.03899

#1	-.00006	-.00001	61.829	.00425	.00683	-.00323	14.786
#2	-.00002	-.00011	61.857	.00537	.00623	-.00357	14.778

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.40487	3.1791	.01691	.00118	1217.7	.00269	3.1612
Stddev	.00085	.0170	.00021	.00042	8.2	.00020	.0093
%RSD	.21002	.53535	1.2468	35.228	.67414	7.3661	.29522

#1	.40427	3.1911	.01706	-.00088	1211.9	.00283	3.1546
#2	.40547	3.1670	.01676	-.00147	1223.5	.00255	3.1678

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.0781	.00127	.06259	4.1339	2.3806	.00550	.00436
Stddev	.0137	.00010	.00500	.0237	.0362	.00141	.00024
%RSD	1.2728	8.1665	7.9877	.57328	1.5194	25.683	5.4401

#1	1.0684	.00135	.05905	4.1506	2.3550	.00450	.00419
#2	1.0878	.00120	.06612	4.1171	2.4062	.00650	.00452

Sample Name: J1005-02 Acquired: 1/3/2018 19:14:06 Type: Unk
 Method: P4-ICP2(v1894) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: OWS-2 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.02766	.1766	.16581	F<00000	24.832
Stddev	.00186	.0011	.00027	9.8509	.083
%RSD	6.7117	.6058	.16023	18.588	.33331

#1	.02635	.1758	.16562	-46.030	24.773
#2	.02898	.1774	.16599	-59.961	24.890

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2581.7	36263.	5203.4	30.224	2671.9
Stddev	7.3	54.	26.6	.028	9.6
%RSD	.28197	.14753	.51169	.03481	.35804

#1	2576.6	36226.	5184.6	80.204	2665.2
#2	2586.9	36301.	5222.2	80.244	2678.7

Sample Name: J1005-03 Acquired: 1/3/2018 19:18:15 Type: Unk
 Method: P4-ICP2(v1894) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: OWS-3 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00194	.00237	.01782	.00250	.00019	.06072	.55533
Stddev	.00065	.00040	.00070	.00191	.00196	.00060	.00017
%RSD	33.596	16.935	3.9552	76.634	1019.2	.99033	.03099

#1	.00240	-.00209	.01832	.00114	.00119	.06030	.55545
#2	.00148	-.00266	.01732	.00385	-.00158	.06115	.55521

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00014	.00059	30.183	.00606	.00404	.00586	19.947
Stddev	.00003	.00005	.062	.00036	.00031	.00032	.234
%RSD	18.771	7.6131	.10295	5.8863	7.5464	5.3936	1.1740

#1	-.00016	-.00062	60.139	.00580	.00383	-.00564	19.782
#2	-.00012	-.00056	60.226	.00631	.00426	-.00609	20.113

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.32051	2.9243	.01455	.00187	295.16	.00151	.75842
Stddev	.00042	.0037	.00083	.00012	3.42	.00024	.00773
%RSD	.13149	.12509	5.6850	6.1750	1.1588	16.065	1.0199

#1	.32081	2.9269	.01513	-.00179	292.74	.00134	.75296
#2	.32022	2.9217	.01396	-.00195	297.58	.00168	.76389

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.63526	.00061	.02046	.81790	1.9421	.00147	.00443
Stddev	.00266	.00004	.00333	.00250	.0033	.00057	.00044
%RSD	.41855	6.0664	16.298	.30512	.17120	38.627	9.8269

#1	.63714	.00064	.01810	.81966	1.9444	.00187	.00474
#2	.63338	.00058	.02282	.81613	1.9397	.00107	.00412

Sample Name: J1005-03 Acquired: 1/3/2018 19:18:15 Type: Unk
 Method: P4-ICP2(v1894) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: OWS-3 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.01288	.0650	.20135	F<00000	14.523
Stddev	.00159	.0003	.00001	8.0749	.490
%RSD	12.357	.4818	.00655	5.5459	3.3755

#1	.01175	.0652	.20136	-139.89	14.177
#2	.01400	.0648	.20134	-151.31	14.870

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2728.2	39193.	5272.1	31.022	2949.7
Stddev	6.9	105.	21.9	.702	6.1
%RSD	.25318	.26848	.41521	.86627	.20752

#1	2723.3	39119.	5256.6	81.518	2945.3
#2	2733.1	39267.	5287.6	80.526	2954.0

Sample Name: J1005-04 Acquired: 1/3/2018 19:22:26 Type: Unk
 Method: P4-ICP2(v1894) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: OWS-4 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00553	.00338	.02535	.00276	.00029	.09741	.34194
Stddev	.00145	.00058	.00133	.00661	.00130	.00334	.00071
%RSD	26.250	17.147	5.2607	239.75	455.87	3.4324	.20778

#1	.00451	-.00297	.02629	.00743	.00063	.09977	.34143
#2	.00656	-.00379	.02441	-.00192	-.00121	.09504	.34244

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.00037	45.445	.00322	.00308	.00113	13.400
Stddev	.00001	.00001	.007	.00022	.00001	.00024	.150
%RSD	30.532	1.9537	.01499	6.6988	.19944	21.339	1.1209

#1	-.00003	-.00037	45.450	.00307	.00308	-.00096	13.506
#2	-.00005	-.00038	45.440	.00337	.00308	-.00130	13.294

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.23560	4.7438	.01233	.00133	331.55	.00163	.63163
Stddev	.00038	.0793	.00009	.00003	.39	.00025	.00833
%RSD	.16231	1.6716	.73077	2.5133	.11669	15.179	1.3188

#1	.23587	4.6878	.01227	-.00130	331.83	.00181	.63752
#2	.23533	4.7999	.01239	-.00135	331.28	.00146	.62574

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.49394	.00062	.02556	.54740	1.4558	.00206	.00444
Stddev	.03466	.00045	.00788	.00036	.0282	.00116	.00148
%RSD	7.0170	73.274	30.813	.06655	1.9373	56.616	33.283

#1	.51844	.00030	.03113	.54766	1.4359	.00288	.00340
#2	.46943	.00093	.01999	.54714	1.4757	.00123	.00549

Sample Name: J1005-04 Acquired: 1/3/2018 19:22:26 Type: Unk
 Method: P4-ICP2(v1894) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: OWS-4 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00740	.0783	.14642	F<00000	14.471
Stddev	.00141	.0012	.00010	24.122	.644
%RSD	19.010	1.494	.06791	39.068	4.4526

#1	.00640	.0791	.14635	-44.688	14.015
#2	.00839	.0774	.14649	-78.801	14.926

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2735.0	38867.	5258.6	31.249	2937.6
Stddev	12.4	139.	25.7	1.335	8.2
%RSD	.45176	.35803	.48892	1.6427	.27863

#1	2726.2	38768.	5240.4	80.305	2931.8
#2	2743.7	38965.	5276.8	82.193	2943.3

Sample Name: J1006-01 Acquired: 1/3/2018 19:26:37 Type: Unk
Method: P4-ICP2(v1894) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: OWS-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00194	.00329	.12583	.00373	.00024	.11918	.22658	.00003
Stddev	.00091	.00024	.00088	.00951	.00174	.01901	.00020	.00012
%RSD	46.781	7.2091	.69660	254.77	734.56	15.950	.08961	406.50

#1	-.00258	-.00346	.12645	-.00299	-.00099	.10573	.22644	-.00012
#2	-.00130	-.00312	.12521	.01046	.00147	.13262	.22672	.00006

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00148	36.666	.00407	.00204	.01445	3.0890	.18061	1.9323
Stddev	.00004	.085	.00059	.00047	.00016	.0408	.00001	.0129
%RSD	2.5750	.23257	14.397	23.320	1.0770	1.3213	.00597	.66722

#1	.00145	36.726	.00366	.00170	.01456	3.1178	.18062	1.9414
#2	.00151	36.605	.00449	.00237	.01434	3.0601	.18060	1.9231

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01048	.00010	323.22	.00128	3.3738	.52977	.00080	.06704
Stddev	.00000	.00018	.58	.00025	.0728	.01531	.00009	.00154
%RSD	.02901	168.13	.17870	19.146	2.1566	2.8890	11.329	2.2933

#1	.01048	.00002	322.81	.00111	3.4252	.51895	.00086	.06813
#2	.01047	-.00023	323.63	.00146	3.3223	.54059	.00073	.06595

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.62707	.74783	.00237	.00622	.02021	.0954	.10475	14.017
Stddev	.00578	.02197	.00037	.00115	.00108	.0003	.00022	17.113
%RSD	.92098	2.9379	15.695	18.500	5.3559	.2993	.20671	122.08

#1	.62299	.73229	.00264	.00540	.02097	.0956	.10459	1.9166
#2	.63116	.76336	.00211	.00703	.01944	.0952	.10490	26.118

Sample Name: J1006-01 Acquired: 1/3/2018 19:26:37 Type: Unk
 Method: P4-ICP2(v1894) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: OWS-1 Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	3.5180
Stddev	1.4747
%RSD	15.494

#1	8.4752
#2	10.561

Int. Std.	Y_2243	Y_3600	Y_3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2746.1	38981.	5241.7	32.605	2957.8
Stddev	10.0	60.	30.3	1.999	6.1
%RSD	.36525	.15466	.57774	2.4202	.20519

#1	2739.0	38938.	5220.3	81.191	2953.5
#2	2753.2	39023.	5263.1	84.018	2962.1

Sample Name: J1008-01 Acquired: 1/3/2018 19:30:48 Type: Unk
Method: P4-ICP2(v1894) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SOIL-CUTTING Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00476	-.00198	.00927	-.00177	-.00022	2.7683	.16042
Stddev	.00117	.00114	.00010	.00009	.00116	.0191	.00058
%RSD	24.574	57.858	1.0991	5.0104	530.07	.69119	.36029

#1	.00559	-.00279	.00934	-.00184	.00060	2.7547	.16001
#2	.00394	-.00117	.00920	-.00171	-.00104	2.7818	.16083

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00050	-.00011	4.8232	.00843	.00325	.01336	4.7118
Stddev	.00007	.00006	.0173	.00065	.00023	.00001	.0410
%RSD	14.771	55.224	.35852	7.6999	7.0666	.05711	.86963

#1	.00044	-.00015	4.8354	.00889	.00309	.01336	4.7408
#2	.00055	-.00007	4.8110	.00797	.00342	.01335	4.6828

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.14260	1.2523	.00705	-.00098	295.74	.00833	.07094
Stddev	.00036	.0109	.00002	.00015	.06	.00063	.00086
%RSD	.25573	.87356	.32536	15.552	.01958	7.5753	1.2091

#1	.14234	1.2600	.00707	-.00108	295.70	.00877	.07155
#2	.14286	1.2445	.00704	-.00087	295.78	.00788	.07033

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.3451	.00064	.03120	2.2326	3.7228	.00149	.07737
Stddev	.0474	.00035	.00274	.0060	.0358	.00007	.00049
%RSD	3.5234	55.124	8.7731	.26869	.96141	4.7303	.63183

#1	1.3786	.00039	.03314	2.2283	3.7481	.00144	.07772
#2	1.3116	.00089	.02927	2.2368	3.6975	.00154	.07703

Sample Name: J1008-01 Acquired: 1/3/2018 19:30:48 Type: Unk
 Method: P4-ICP2(v1894) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SOIL-CUTTING Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00838	.0478	.07116	F<00000	11.148
Stddev	.00073	.0016	.00012	14.461	.174
%RSD	8.7532	3.321	.17158	65.490	1.5584

#1	.00786	.0466	.07124	-11.856	11.025
#2	.00889	.0489	.07107	-32.307	11.271

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2814.9	39892.	5276.3	31.684	3026.4
Stddev	4.6	44.	37.9	.858	5.0
%RSD	.16457	.11148	.71875	1.0506	.16586

#1	2811.6	39860.	5249.5	81.077	3022.9
#2	2818.2	39923.	5303.1	82.291	3030.0

Sample Name: CCV08 Acquired: 1/3/2018 19:35:01 Type: Unk
Method: P4-ICP2(v1894) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.6920	5.0336	4.6781	4.6434	4.7472	10.218	9.9703
Stddev	.0071	.0004	.0104	.0117	.0077	.090	.0021
%RSD	.15143	.00727	.22247	.25206	.16248	.87866	.02114

#1	4.6971	5.0338	4.6707	4.6516	4.7526	10.154	9.9718
#2	4.6870	5.0333	4.6854	4.6351	4.7417	10.281	9.9688

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4598	2.4157	25.834	1.0153	2.3729	1.2419	4.9368
Stddev	.00047	.0023	.029	.0007	.0031	.0006	.0312
%RSD	.18944	.09493	.11185	.07024	.13018	.05178	.63249

#1	2.4565	2.4140	25.854	1.0158	2.3707	1.2415	4.9147
#2	2.4631	2.4173	25.813	1.0148	2.3751	1.2424	4.9588

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5010	24.637	2.3758	1.2343	25.758	2.4684	2.5111
Stddev	.0044	.032	.0021	.0007	.004	.0043	.0221
%RSD	.17570	.12863	.08933	.05471	.01605	.17595	.87872

#1	2.4979	24.615	2.3743	1.2338	25.761	2.4654	2.4955
#2	2.5041	24.660	2.3773	1.2347	25.755	2.4715	2.5267

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.469	4.7890	5.1541	4.7226	4.9838	4.7797	4.9446
Stddev	.035	.0033	.0061	.0103	.0097	.0024	.0078
%RSD	.13663	.06826	.11851	.21836	.19501	.04911	.15710

#1	25.494	4.7914	5.1498	4.7299	4.9906	4.7780	4.9501
#2	25.444	4.7867	5.1584	4.7153	4.9769	4.7814	4.9391

Sample Name: CCV08 Acquired: 1/3/2018 19:35:01 Type: Unk
 Method: P4-ICP2(v1894) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	5.2194	4.953	5.0632	F<00000	F1.8879
Stddev	.0149	.006	.0072	12.781	1.5066
%RSD	.28541	.1180	.14277	51.106	79.805

#1	5.2089	4.949	5.0683	-34.046	.82252
#2	5.2299	4.957	5.0581	-15.971	2.9532

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2879.0	40929.	5266.6	31.443	3098.2
Stddev	8.0	89.	24.7	.578	6.3
%RSD	.27646	.21636	.46911	.70918	.20270

#1	2873.3	40992.	5249.2	81.852	3093.7
#2	2884.6	40867.	5284.1	81.035	3102.6

Sample Name: LLCCV04 Acquired: 1/3/2018 19:38:50 Type: Unk
Method: P4-ICP2(v1894) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01927	.03869	.00980	.01881	.04324	.09846	.09681
Stddev	.00234	.00110	.00058	.00255	.00000	.00050	.00006
%RSD	12.135	2.8330	5.9198	13.542	.00227	.50292	.06075

#1	.02092	.03947	.00939	.02061	.04324	.09881	.09685
#2	.01761	.03792	.01021	.01701	.04324	.09811	.09677

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00569	.00533	1.9918	.00975	.02687	.02073	.08634
Stddev	.00011	.00003	.0212	.00051	.00011	.00027	.01401
%RSD	1.9297	.50659	1.0658	5.2759	.39692	1.3210	16.222

#1	.00562	.00531	1.9768	.00939	.02694	.02054	.09624
#2	.00577	.00535	2.0068	.01012	.02679	.02092	.07643

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02033	1.9036	.03561	.00940	2.0237	.03802	.03872
Stddev	.00007	.0177	.00006	.00026	.0067	.00036	.00088
%RSD	.33231	.92772	.16743	2.8130	.33337	.94633	2.2753

#1	.02028	1.9161	.03566	.00921	2.0189	.03776	.03934
#2	.02037	1.8911	.03557	.00959	2.0285	.03827	.03810

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.9848	.18681	.09837	.01438	.34886	.03561	.04236
Stddev	.0196	.00089	.00961	.00183	.01638	.00002	.00100
%RSD	.98727	.47746	9.7713	12.693	4.6939	.06477	2.3491

#1	1.9987	.18744	.10517	.01568	.36044	.03559	.04165
#2	1.9710	.18618	.09157	.01309	.33728	.03562	.04306

Sample Name: LLCCV04 Acquired: 1/3/2018 19:38:50 Type: Unk
 Method: P4-ICP2(v1894) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.02100	.0210	.01989	F<00000	F1.2775
Stddev	.00035	.0004	.00007	12.174	1.2265
%RSD	1.6560	1.763	.32812	51.692	96.009

#1	.02076	.0207	.01984	-32.159	.41023
#2	.02125	.0213	.01993	-14.943	2.1448

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2983.1	42305.	5229.6	34.393	3377.3
Stddev	7.7	15.	19.5	1.732	11.6
%RSD	.25963	.03656	.37202	2.0528	.34327

#1	2977.6	42316.	5215.8	83.168	3369.1
#2	2988.6	42294.	5243.4	85.618	3385.5

Sample Name: CCB08 Acquired: 1/3/2018 19:42:58 Type: Unk
Method: P4-ICP2(v1894) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00353	.00050	.00007	.00001	.00079	.00223	.00282
Stddev	.00322	.00027	.00018	.00318	.00098	.00570	.00027
%RSD	91.155	54.893	267.77	55607.	123.76	255.39	9.6917

#1	.00125	.00031	-.00006	.00226	.00149	.00626	.00263
#2	.00581	.00069	.00020	-.00225	.00010	-.00180	.00301

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00013	-.00001	.01472	.00000	.00006	-.00026	-.00768
Stddev	.00000	.00003	.00179	.0001	.00004	.00015	.02980
%RSD	1.4033	473.00	12.185	2848.8	55.316	58.207	388.13

#1	.00013	-.00003	.01599	-.00004	.00009	-.00037	.01339
#2	.00013	.00002	.01345	.00004	.00004	-.00016	-.02875

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00000	-.01309	.00017	-.00058	.01712	.00083	.00018
Stddev	.00008	.01570	.00071	.00014	.01523	.00041	.00012
%RSD	1992.3	120.00	421.85	24.405	88.925	49.423	65.282

#1	-.00005	-.00198	.00067	-.00048	.00636	.00054	.00009
#2	.00006	-.02419	-.00033	-.00068	.02789	.00112	.00026

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00808	.00041	.00185	.00027	.02399	-.00007	.00563
Stddev	.01344	.00002	.00543	.00302	.01919	.00041	.00346
%RSD	166.29	4.4021	294.15	1119.2	79.996	598.91	61.407

#1	-.01758	.00040	.00568	-.00187	-.01042	-.00036	.00808
#2	.00142	.00043	-.00199	.00241	-.03756	.00022	.00319

Sample Name: CCB08 Acquired: 1/3/2018 19:42:58 Type: Unk
 Method: P4-ICP2(v1894) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00096	.0035	.00003	F<00000	F1.1696
Stddev	.00000	.0016	.00003	25.727	.1635
%RSD	.29994	44.37	133.89	111.47	13.983

#1	.00096	.0024	-.00005	-41.272	1.2852
#2	.00095	.0047	.00000	-4.8888	1.0539

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2989.1	42415.	5335.6	36.657	3382.2
Stddev	11.6	103.	109.4	1.315	18.1
%RSD	.38703	.24220	2.0495	1.5170	.53462

#1	2980.9	42342.	5412.9	87.586	3369.4
#2	2997.3	42487.	5258.2	85.727	3395.0